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PUBLISHED BY AUTHORITY

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No. 10] NEW DELHI, SATURDAY, MARCH 8, 2003 (PHALGUNA 17, 1924)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

[PART III—SECTION 2]

[पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]
[Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

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PATENTS AND DESIGNS

Kolkata, the 8th March 2003

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443, Annasalai, Teynampet,
Chennai-600 018.

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Territories of Lakshadweep.

Telegraphic Address "PATENTOFFIC"

Phone No. (044) 431 4324/4325/4326.

Fax No. (044) 431 4750/4751.

4. Patent Office (Head Office),
Nizam Palace, 2nd M.S.O. Building,
5th, 6th & 7th Floor,
234/4, Acharya Jagadish Bose Road,
Kolkata-700 020.

Rest of India.

Telegraphic Address "PATENTS"

Phone No. (033) 247 4401, 247 4402, 247 4403.

Fax No. (033) 247 3851, 033 240 1353.

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पेटेंट कार्यालय
एकस्व तथा अभिकल्प

कोलकाता, दिनांक 8 मार्च, 2003

पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटेंट कार्यालय का प्रधान कार्यालय कोलकाता में अवस्थित है तथा मुम्बई, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रदर्शित हैं:—

1. पेटेंट कार्यालय शाखा,
टोडी इस्टेट, तीसरा तल,
सन मिल कम्पाउंड,
लोअर परेल (वेस्ट),
मुम्बई - 400 013 ।

गुजरात, महाराष्ट्र, मध्य प्रदेश,
गोआ तथा छत्तीसगढ़ राज्य क्षेत्र एवं
संघ शासित क्षेत्र, दमन तथा दीव,
दादर और नगर हवेली ।

तार पता - "पेटेंटोफिस"

फोन - (022) 492 4058, 496 1370, 490 3684.

फैक्स - (022) 495 0622.

2. पेटेंट कार्यालय शाखा,
डब्ल्यू-5, वेस्ट गेटेल नगर,
नई दिल्ली - 110 008 ।

हरियाणा, हिमाचल प्रदेश, जम्मू,
तथा कश्मीर, पंजाब, राजस्थान,
उत्तर प्रदेश, दिल्ली तथा उत्तरांचल राज्य
क्षेत्रों एवं संघ शासित क्षेत्र चंडीगढ़ ।

तार पता - "पेटेंटोफिक"

फोन - (011) 587 1255, 587 1256, 587 1257,
587 1258, 587 1245.

फैक्स - (011) 587 6209, 587 2532.

3. पेटेंट कार्यालय शाखा,
गुणा कम्प्लेक्स, छठा तल, एनेक्स-II,
443, अन्नासलाई, तेनामपेट,
चेन्नई - 600 018 ।

आन्ध्र प्रदेश, कर्नाटक, केरल, तमिलनाडु
तथा पाण्डिचेरी राज्य क्षेत्र एवं संघ
शासित क्षेत्र लक्षद्वीप ।

तार पता - "पेटेंटोफिक"

फोन - (044) 431 4324/4325/4326.

फैक्स - (044) 431 4750/4751.

4. पेटेंट कार्यालय (प्रधान कार्यालय),
निजाम पैलेस, द्वितीय बहुतलीय कार्यालय
भवन, 5वां, 6वां व 7वां तल,
234/4, आचार्य जगदीश बोस मार्ग,
कोलकाता - 700 020 ।

भारत का अवशेष क्षेत्र ।

तार पता - "पेटेंट्स"

फोन - (033) 247 4401, 247 4402, 247 4403.

फैक्स - (033) 247 3851, (033) 240 1353.

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 1999
अथवा पेटेंट (संशोधन) नियम, 1972 द्वारा अपेक्षित सभी आवेदन,
सूचनाएं, विवरण या अन्य दस्तावेज या कोई फीस पेटेंट कार्यालय के
केवल समुचित कार्यालय में ही ग्रहण किए जाएंगे ।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहां
उपयुक्त कार्यालय अवस्थित है, उस स्थान के अनुसूचित बैंक से नियंत्रक
की भुगतान योग्य बैंक ड्राफ्ट अथवा चैक द्वारा की जा सकती है ।

**THE PATENT OFFICE
KOLKATA – 08.03.2003**

**APPLICATION FOR THE PATENT FILED AT THE HEAD OFFICE 234/4 ACHARYA
JAGDISH BOSE KOLKATA – 700 020.**

**The data shown in the crecent bracket are the datcd claimed under section 135, under Patent
Act, 1970.**

26.12.2002

721/CAL/02	1. RABINDRA KUMAR PAUL. 2. DR. UTTAM RAYCHAUDHURI. 3. DR. (MRS) RUNU CHAKRABARTI. 4. MRS. BANANI RAY CHOWDHURY. 5. PROF. UTPAL RAYCHAUDHURI. <i>PROCESS FOR PREPARING LACTOBACILLUS CULTURE HAVING IMPROVED POTENCY AND STORAGE-STABILITY AND THEIR USE IN PROBIOTIC FOOD LIKE HERBAL YOGHURT (DAIH.)</i>
722/CAL/02	DAUPHIN ENTWICKLUNGS-U. BETEILIGUNGS-GMBH. <i>CHAIR.</i> (Convention no. 10200355.6 FILED ON 08.01.2002 FILED ON GERMANY.)
723/CAL/02	DAUPHIN ENTWICKLUNGS-U. BETEILIGUNGS-GMBH. <i>CHAIR.</i>

27.12.2002

724/CAL/02	XENESYS INC. <i>HEAT EXCHANGE UNIT.</i> (Convention no. JP 2001-397699 FILED ON 27.12.2001 FILED ON JAPAN.)
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30.12.2002

725/CAL/02	RAWATSONS ENGINEERS (P) LTD. <i>A BOLT LOCKING DEVICE.</i>
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31.12.2002

726/CAL/02	SANJAY BUDHIA. <i>IMPROVEMENTS IN OR RELATING TO STORAGE TANK FOR STORING LIQUID.</i>
727/CAL/02	INDIAN INSTITUTE OF TECHNOLOGY. <i>A KIT FOR USE IN SEMIQUANTIFICATION OF CRP PRESENT IN WHOLE BLOOD AND A PROCESS FOR MANUFACTURE OF THE SAME.</i>

1.01.2003

01/KOL/03	CARL ZEISS JENA GMBH. <i>SPECIMEN SLIDE, IN PARTICULAR FOR FLUORESCENCE MICROSCOPY.</i> (Convention no. 102 02 466.9 FILED ON 23.01.2002 IN GERMANY.)
02/KOL/03	LIFESCAN, INC. <i>CONTROL COMPOSITIONS AND METHODS OF USE FOR COAGULATION TESTS.</i> (Convention no. 10/055,788 FILED ON 10/055,788 FILED ON 16.01.02 IN U.S.A.)
03/KOL/03	LIFESCAN, INC. <i>TEST STRIP DISPENSER.</i> (Convention no. 10/052, 212 FILED ON 16.01.2002 IN U.S.A.)
04/KOL/03	EATON CORPORATION. <i>CONTROLLING FUEL VAPOR VENTINGS IN A FUEL TANK.</i> (Convention no.10/041,416 FILED ON 08.01 .2002 IN U.S.A.)
05/KOL/03	STEEL AUTHORITY OF INDIA LIMITED. <i>A PROCESS TO MANUFACTURE 8-40 MM DIA WELDABLE COPPER-PHOSPHOROUS BEARING CORROSION RESISTANT TMT REBAR OF YS 415/500 MPA (MIN) WITH ADEQUATE CHARPY IMPACT TOUGHNESS.</i>

02.01.2003

06/KOL/03	OSRAM SYLVANIA INC. <i>A CONNECTOR PIN FOR AN EDGE OF A CIRCUIT BOARD.</i> (Convention nos. 60/347.405 and 10/211.445 filed on 10.01.2002 and on 02.08.2002 in U.S.A RESPECTIVELY.)
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PATENT OFFICE CHENNAI BRANCH**National Phase Applications for Patent under PCT filed in the Month of February, 2002**

- | | | | |
|---|-----------------------|--|--------------------|
| 1 | Nationalphase App.No | IN/PCT/2002/00181/CHE | Dated : 01.02.2002 |
| | Corres.PCT App.No | PCT/EP01/05195 | Dated : 08.05.2001 |
| | Priority Document No. | No. 00201951.1 | Dated : 02.06.2000 |
| | Name of the Applicant | Koninklijke Philips Electronics N.V., The Netherlands. | |
| | Title of Invention | Recordable storage medium with protected data area | |
| 2 | Nationalphase App.No | IN/PCT/2002/00182/CHE | Dated : 01.02.2002 |
| | Corres.PCT App.No | PCT/DK00/00450 | Dated : 11.08.2000 |
| | Priority Document No. | No. PA 1999 01121 | Dated : 13.08.1999 |
| | Name of the Applicant | Novozymes A/S, Denmark | |
| | Title of Invention | Alkaline xyloglucanase from malbranchea | |
| 3 | Nationalphase App.No | IN/PCT/2002/00183/CHE | Dated : 01.02.2002 |
| | Corres.PCT App.No | PCT/EP00/06296 | Dated : 05.07.2000 |
| | Priority Document No. | No. 60/144,165 | Dated : 16.07.1999 |
| | Name of the Applicant | BASF Aktiengesellschaft, Germany | |
| | Title of Invention | Zwitterionic polyamines and a process for their production | |
| 4 | Nationalphase App.No | IN/PCT/2002/00184/CHE | Dated : 01.02.2002 |
| | Corres.PCT App.No | PCT/EP01/05687 | Dated : 18.05.2001 |
| | Priority Document No. | No. 10026942.7 | Dated : 30.05.2000 |
| | Name of the Applicant | Barmag AG, Germany | |
| | Title of Invention | Method of controlling a texturing machine as well as a texturing machine | |
| 5 | Nationalphase App.No | IN/PCT/2002/00185/CHE | Dated : 01.02.2002 |
| | Corres.PCT App.No | PCT/DE01/01665 | Dated : 04.05.2001 |
| | Priority Document No. | Nos. 100 21 914.4 & 100 39 466.3 | Dated : 05.05.2000 |
| | Name of the Applicant | Robert Bosch GmbH, Germany. | |
| | Title of Invention | Unipolar transverse flux machine | |
| 6 | Nationalphase App.No | IN/PCT/2002/00186/CHE | Dated : 01.02.2002 |
| | Corres.PCT App.No | PCT/DE01/01963 | Dated : 23.05.2001 |
| | Priority Document No. | No. 100 28 628.3 | Dated : 09.06.2000 |
| | Name of the Applicant | Robert Bosch GmbH, Germany. | |
| | Title of Invention | Windshield wiper for motor vehicles | |

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|----|-----------------------|--|--------------------|
| 7 | Nationalphase App.No | IN/PCT/2002/00187/CHE | Dated : 04.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07225 | Dated : 27.07.2000 |
| | Priority Document No. | No. MI99A001817 | Dated : 12.08.1999 |
| | Name of the Applicant | Nicox S.A., France | |
| | Title of Invention | Pharmaceutical compounds | |
| 8 | Nationalphase App.No | IN/PCT/2002/00188/CHE | Dated : 04.02.2002 |
| | Corres.PCT App.No | PCT/US00/22080 | Dated : 11.08.2000 |
| | Priority Document No. | Nos. 60/148,848 & 09/637,309 | Dated : 12.08.1999 |
| | Name of the Applicant | Maxygen, INC, U.S.A. | |
| | Title of Invention | Evolution and use of enzymes for combinatorial and medicinal chemistry | |
| 9 | Nationalphase App.No | IN/PCT/2002/00189/CHE | Dated : 04.02.2002 |
| | Corres.PCT App.No | PCT/EP00/06522 | Dated : 10.07.2000 |
| | Priority Document No. | No. TO99A000608 | Dated : 12.07.1999 |
| | Name of the Applicant | Passone, Pietro, Italy | |
| | Title of Invention | A reinforcement bar for a motor vehicle body component | |
| 10 | Nationalphase App.No | IN/PCT/2002/00190/CHE | Dated : 04.02.2002 |
| | Corres.PCT App.No | PCT/GB00/02671 | Dated : 14.07.2000 |
| | Priority Document No. | No. 9916755.3 | Dated : 17.07.1999 |
| | Name of the Applicant | Reckitt benckiser (UK) Limited, United Kingdom | |
| | Title of Invention | Fragrance emitting device | |
| 11 | Nationalphase App.No | IN/PCT/2002/00191/CHE | Dated : 04.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07734 | Dated : 08.08.2000 |
| | Priority Document No. | No. 99306278.5 | Dated : 09.08.1999 |
| | Name of the Applicant | Shell internationale research maatschappij B.V., Netherlands | |
| | Title of Invention | Drilling and completion system for multilateral wells | |
| 12 | Nationalphase App.No | IN/PCT/2002/00192/CHE | Dated : 04.02.2002 |
| | Corres.PCT App.No | PCT/US00/22243 | Dated : 11.08.2000 |
| | Priority Document No. | Nos. 60/148,790 & 09/519,003 | Dated : 13.08.1999 |
| | Name of the Applicant | Qualcomm Incorporated, USA | |
| | Title of Invention | Method and apparatus for concurrently processing multiple calls in a spread spectrum communications system | |

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|----|-----------------------|---|--------------------|
| 13 | Nationalphase App.No | IN/PCT/2002/00193/CHE | Dated : 05.02.2002 |
| | Corres.PCT App.No | PCT/FR00/01978 | Dated : 07.07.2000 |
| | Priority Document No. | No. 99/09092 | Dated : 13.07.1999 |
| | Name of the Applicant | FMC Technologies S A, France | |
| | Title of Invention | Offshore loading system by suspended piping | |
| | | | |
| 14 | Nationalphase App.No | IN/PCT/2002/00194/CHE | Dated : 05.02.2002 |
| | Corres.PCT App.No | PCT/EP00/06452 | Dated : 06.07.2000 |
| | Priority Document No. | No. 99202584.1 | Dated : 06.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Process for preparing betaines | |
| | | | |
| 15 | Nationalphase App.No | IN/PCT/2002/00195/CHE | Dated : 05.02.2002 |
| | Corres.PCT App.No | PCT/DE01/01407 | Dated : 10.04.2001 |
| | Priority Document No. | No. 100 22 416.4 | Dated : 09.05.2000 |
| | Name of the Applicant | Robert Bosch GmbH, Germany. | |
| | Title of Invention | Housing and method for producing a housing | |
| | | | |
| 16 | Nationalphase App.No | IN/PCT/2002/00196/CHE | Dated : 05.02.2002 |
| | Corres.PCT App.No | PCT/SE00/01531 | Dated : 01.08.2000 |
| | Priority Document No. | No.09/373,224 | Dated : 12.08.1999 |
| | Name of the Applicant | Potencia Medical Ag, Switzerland | |
| | Title of Invention | Stoma opening forming apparatus | |
| | | | |
| 17 | Nationalphase App.No | IN/PCT/2002/00197/CHE | Dated : 05.02.2002 |
| | Corres.PCT App.No | PCT/SE00/01529 | Dated : 01.08.2000 |
| | Priority Document No. | Nos. 60/148,345 & 09/501,267 | Dated : 12.08.1999 |
| | Name of the Applicant | Potencia Medical AG, Switzerland | |
| | Title of Invention | Heartburn and reflux disease treatment apparatus with energy transforming means | |
| | | | |
| 18 | Nationalphase App.No | IN/PCT/2002/00198/CHE | Dated : 05.02.2002 |
| | Corres.PCT App.No | PCT/SE00/01527 | Dated : 01.08.2000 |
| | Priority Document No. | Nos. 60/148,345 & 09/502,073 | Dated : 12.08.1999 |
| | Name of the Applicant | Potencia Medical AG, Switzerland | |
| | Title of Invention | Anal incontinence treatment apparatus with energy transforming means | |
| | | | |
| 19 | Nationalphase App.No | IN/PCT/2002/00199/CHE | Dated : 05.02.2002 |
| | Corres.PCT App.No | PCT/SE00/01528 | Dated : 01.08.2000 |
| | Priority Document No. | Nos. 60/148,345 & 60/182,223 | Dated : 12.08.1999 |
| | Name of the Applicant | Potencia Medical AG, Switzerland | |
| | Title of Invention | Medical implant apparatus with wireless energy transmission | |

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|----|-----------------------|--|--------------------|
| 20 | Nationalphase App.No | IN/PCT/2002/00200/CHE | Dated : 06.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07582 | Dated : 04.08.2000 |
| | Priority Document No. | Nos. 199 37 216.0 & 199 43 238.4 | Dated : 06.08.1999 |
| | Name of the Applicant | SMS DEMAG AG, Germany | |
| | Title of Invention | Method and installation for hot dip galvanizing hot rolled steel strip | |
| 21 | Nationalphase App.No | IN/PCT/2002/00201/CHE | Dated : 06.02.2002 |
| | Corres.PCT App.No | PCT/US00/22228 | Dated : 11.08.2000 |
| | Priority Document No. | No. 09/373,850 | Dated : 13.08.1999 |
| | Name of the Applicant | Precision valve corporation & Others, USA | |
| | Title of Invention | Improved gasketed aerosol mounting cup | |
| 22 | Nationalphase App.No | IN/PCT/2002/00202/CHE | Dated : 06.02.2002 |
| | Corres.PCT App.No | PCT/GB00/03004 | Dated : 03.08.2000 |
| | Priority Document No. | No. 9918787.4 | Dated : 10.08.1999 |
| | Name of the Applicant | Elekta AB, Sweden. | |
| | Title of Invention | Linear Accelerator. | |
| 23 | Nationalphase App.No | IN/PCT/2002/00203/CHE | Dated : 06.02.2002 |
| | Corres.PCT App.No | PCT/SE00/01530 | Dated : 01.08.2000 |
| | Priority Document No. | Nos. 60/148,345 & 09/502,486 | Dated : 12.08.1999 |
| | Name of the Applicant | Potencia Medical AG, Switzerland | |
| | Title of Invention | Food intake restriction apparatus with wireless energy transmission | |
| 24 | Nationalphase App.No | IN/PCT/2002/00204/CHE | Dated : 06.02.2002 |
| | Corres.PCT App.No | PCT/EP00/06311 | Dated : 05.07.2000 |
| | Priority Document No. | No. 199 30 917.5 | Dated : 06.07.1999 |
| | Name of the Applicant | Firma carl freudenberg, Germany | |
| | Title of Invention | Method for producing elastic bands for the clothing industry | |
| 25 | Nationalphase App.No | IN/PCT/2002/00205/CHE | Dated : 06.02.2002 |
| | Corres.PCT App.No | PCT/EP01/05254 | Dated : 07.05.2001 |
| | Priority Document No. | No. 00201702.8 | Dated : 12.05.2000 |
| | Name of the Applicant | Basell technology company B V , The Netherlands | |
| | Title of Invention | Pre - polymerized catalyst components for the polymerization of olefins | |
| 26 | Nationalphase App.No | IN/PCT/2002/00206/CHE | Dated : 06.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07221 | Dated : 27.07.2000 |
| | Priority Document No. | No. PD99A000179 | Dated : 29.07.1999 |
| | Name of the Applicant | Universita' degli studi di padova, Italy | |
| | Title of Invention | Magnesium - based primary (non - rechargeable) and secondary (rechargeable) batteries. | |

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|----|-----------------------|--|--------------------|
| 27 | Nationalphase App.No | IN/PCT/2002/00207/CHE | Dated : 07.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07666 | Dated : 08.08.2000 |
| | Priority Document No. | No. 99115950.0 | Dated : 13.08.1999 |
| | Name of the Applicant | F. Hoffmann - La Roche AG, Switzerland | |
| | Title of Invention | Mycophenolate mofetil in association with PEG - IFN - ALPHA | |
| | | | |
| 28 | Nationalphase App.No | IN/PCT/2002/00208/CHE | Dated : 07.02.2002 |
| | Corres.PCT App.No | PCT/GB00/03065 | Dated : 09.08.2000 |
| | Priority Document No. | Nos. 9918772.6 & 0001326.8 | Dated : 09.08.1999 |
| | Name of the Applicant | British sky broadcasting limited, United Kingdom | |
| | Title of Invention | Improvements in receivers for television signals | |
| | | | |
| 29 | Nationalphase App.No | IN/PCT/2002/00209/CHE | Dated : 07.02.2002 |
| | Corres.PCT App.No | PCT/GB00/03078 | Dated : 10.08.2000 |
| | Priority Document No. | Nos. 9918869.0 & 9927093.6 | Dated : 10.08.1999 |
| | Name of the Applicant | British biotech pharmaceuticals limited, United Kingdom | |
| | Title of Invention | Antibacterial agents | |
| | | | |
| 30 | Nationalphase App.No | IN/PCT/2002/00210/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/DE01/01418 | Dated : 11.04.2001 |
| | Priority Document No. | No. 100 22 724.4 | Dated : 10.05.2000 |
| | Name of the Applicant | Robert Bosch GmbH, Germany. | |
| | Title of Invention | Wiper strip for windscreen wipers | |
| | | | |
| 31 | Nationalphase App.No | IN/PCT/2002/00211/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07795 | Dated : 11.08.2000 |
| | Priority Document No. | No. 09/372,559 | Dated : 11.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Micro - crystalline boehmites containing additives and shaped particles and catalyst compositions comprising such micro - crystalline boehmite | |
| | | | |
| 32 | Nationalphase App.No | IN/PCT/2002/00212/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07794 | Dated : 11.08.2000 |
| | Priority Document No. | No. 09/372,558 | Dated : 11.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Quasi - crystalline boehmites containing additives | |
| | | | |
| 33 | Nationalphase App.No | IN/PCT/2002/00213/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07792 | Dated : 11.08.2000 |
| | Priority Document No. | No. 09/372,557 | Dated : 11.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Process for the preparation of quasi - crystalline Boehmites | |

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| 34 | Nationalphase App.No | IN/PCT/2002/00214/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07789 | Dated : 11.08.2000 |
| | Priority Document No. | No. 09/372,554 | Dated : 11.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Polytype Mg - Al Hydrotalcite | |
| 35 | Nationalphase App.No | IN/PCT/2002/00215/CHE | Dated : 08.02.2002 |
| | Corres PCT App No | PCT/EP00/07787 | Dated : 11.08.2000 |
| | Priority Document No. | No. 60/148,245 | Dated : 11.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Process for producing Al - containing non - Mg - Al anionic clay | |
| 36 | Nationalphase App No | IN/PCT/2002/00216/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07790 | Dated : 11.08.2000 |
| | Priority Document No. | No. 09/372,553 | Dated : 11.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Process for the preparation of quasi - crystalline Boehmites from inexpensive precursors | |
| 37 | Nationalphase App.No | IN/PCT/2002/00217/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07785 | Dated : 11.08.2000 |
| | Priority Document No. | No. 09/372,293 | Dated : 11.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Attrition resistant, shaped, crystalline Mg - Al - Si containing clay - containing bodies | |
| 38 | Nationalphase App.No | IN/PCT/2002/00218/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07783 | Dated : 11.08.2000 |
| | Priority Document No. | No. 09/372,299 | Dated : 11.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Attrition resistant, shaped, crystalline anionic clay - containing bodies | |
| 39 | Nationalphase App.No | IN/PCT/2002/00219/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07782 | Dated : 11.08.2000 |
| | Priority Document No. | No. 60/148,245 | Dated : 11.08.1999 |
| | Name of the Applicant | Akzo Nobel N.V., Netherlands | |
| | Title of Invention | Process for producing Mg - containing non - Al anionic clay | |
| 40 | Nationalphase App.No | IN/PCT/2002/00220/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07440 | Dated : 01.08.2000 |
| | Priority Document No. | No. 19936780.9 | Dated : 09.08.1999 |
| | Name of the Applicant | Basf Aktiengesellschaft, Germany | |
| | Title of Invention | Novel antagonists of integrin receptors | |

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| 41 | Nationalphase App.No | IN/PCT/2002/00221/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/DK00/00383 | Dated : 10.07.2000 |
| | Priority Document No. | PA 1999 01003 | Dated : 09.07.1999 |
| | Name of the Applicant | BSP PHARMA A/S,Denmark | |
| | Title of Invention | Composition containing extracts of butyrospermum parkii and the use as medicament or dietary supplement | |
| | | | |
| 42 | Nationalphase App.No | IN/PCT/2002/00222/CHE | Dated : 08.02.2002 |
| | Corres.PCT App.No | PCT/DE00/02265 | Dated : 07.07.2000 |
| | Priority Document No. | No. 19932539.1 | Dated : 08.07.1999 |
| | Name of the Applicant | Veag vereinigte energiewerke & others, Germany | |
| | Title of Invention | Water lance blower for cleaning heat exchangers, especially of a | |
| | | | |
| 43 | Nationalphase App.No | IN/PCT/2002/00223/CHE | Dated : 11.02.2002 |
| | Corres.PCT App.No | PCT/KR00/00729 | Dated : 06.07.2000 |
| | Priority Document No. | No. 1999 - 0027111 | Dated : 06.07.1999 |
| | Name of the Applicant | Jihan Data Tech Co., Ltd, Sinyang Building, 2nd floor, 9 - 23, Samjun - dony, Songpaku, Seoul , 138 - 837, Korea | |
| | Title of Invention | Automatic apparatus for providing various types of visual information | |
| | | | |
| 44 | Nationalphase App.No | IN/PCT/2002/00224/CHE | Dated : 11.02.2002 |
| | Corres.PCT App.No | PCT/US00/18698 | Dated : 01.01.1900 |
| | Priority Document No. | No. 60/143,246 | Dated : 09.07.1999 |
| | Name of the Applicant | Harris, Mark J,1, Cherry Tree Lane, Painesville, Oh - 44077 | |
| | Title of Invention | Network addressing system and method using telephone numbers | |
| | | | |
| 45 | Nationalphase App.No | IN/PCT/2002/00225/CHE | Dated : 11.02.2002 |
| | Corres.PCT App.No | PCT/US00/22339 | Dated : 16.08.2000 |
| | Priority Document No. | No. 09/378,437 | Dated : 20.08.1999 |
| | Name of the Applicant | Cognis corporation, U.S.A. | |
| | Title of Invention | Radiation - polymerizable composition, flushing and grinding vehicle containing same | |
| | | | |
| 46 | Nationalphase App.No | IN/PCT/2002/00226/CHE | Dated : 11.02.2002 |
| | Corres.PCT App.No | PCT/US01/40875 | Dated : 07.06.2001 |
| | Priority Document No. | No. 60/211,438 | Dated : 13.06.2000 |
| | Name of the Applicant | Conoco Inc., U.S.A. | |
| | Title of Invention | Coke drum outlet overhead deflector plate apparatus and method | |
| | | | |
| 47 | Nationalphase App.No | IN/PCT/2002/00227/CHE | Dated : 11.02.2002 |
| | Corres.PCT App.No | PCT/JP00/03866 | Dated : 14.06.2000 |
| | Priority Document No. | nil | Dated : nil |
| | Name of the Applicant | Mitsubishi denki kabushiki kaisha, Japan | |
| | Title of Invention | Impedance matching circuit and antenna apparatus | |

- 48 *Nationalphase App.No* *IN/PCT/2002/00228/CHE* *Dated : 11.02.2002*
 Corres.PCT App.No *PCT/EP00/07965* *Dated : 15.08.2000*
 Priority Document No. *Nos. 9919468.0 & 9927336.9* *Dated : 17.08.1999*
 Name of the Applicant *Smithkline beecham biologicals S.A., Belgium*
 Title of Invention *Vaccine*
- 49 *Nationalphase App.No* *IN/PCT/2002/00229/CHE* *Dated : 11.02.2002*
 Corres.PCT App.No *PCT/EP00/06015* *Dated : 28.06.2000*
 Priority Document No. *Nos. 19933102.2 & 19945284.9* *Dated : 15.07.1999*
 Name of the Applicant *Backhaus, Christian, Germany*
 Title of Invention *An anti - theft device for bicycles*
- 50 *Nationalphase App.No* *IN/PCT/2002/00230/CHE* *Dated : 12.02.2002*
 Corres.PCT App.No *PCT/JP01/04909* *Dated : 11.06.2001*
 Priority Document No. *Nos. 2000 - 177631, 2001 - 128502* *Dated : 13.06.2000*
 Name of the Applicant *Matsushita electric industrial co., ltd, Japan*
 Title of Invention *Store and forward broadcast service system and receiving/ storage*
- 51 *Nationalphase App.No* *IN/PCT/2002/00231/CHE* *Dated : 12.02.2002*
 Corres.PCT App.No *PCT/US00/22050* *Dated : 10.08.2000*
 Priority Document No. *Nos. 60/149,015 & 09/635,276* *Dated : 13.08.1999*
 Name of the Applicant *Photogen, Inc., U.S.A.*
 Title of Invention *Improved topical medicaments and methods for photodynamic treatment of disease*
- 52 *Nationalphase App.No* *IN/PCT/2002/00232/CHE* *Dated : 12.02.2002*
 Corres.PCT App.No *PCT/JP01/04035* *Dated : 15.05.2001*
 Priority Document No. *Nos. 2000 - 147116 & 2001 - 99508* *Dated : 18.05.2000*
 Name of the Applicant *Japan tobacco, Inc., Japan*
 Title of Invention *Human monoclonal antibody against a costimulatory signal transduction molecule ailim and pharmaceutical use thereof*
- 53 *Nationalphase App.No* *IN/PCT/2002/00233/CHE* *Dated : 12.02.2002*
 Corres.PCT App.No *PCT/EP00/07443* *Dated : 01.08.2000*
 Priority Document No. *No. 19937863.0* *Dated : 13.08.1999*
 Name of the Applicant *Basell polyolefine GmbH, Germany*
 Title of Invention *Copolymers of ethylene with C3 - C12 ALPHA - OLEFINS*

- 54 Nationalphase App.No IN/PCT/2002/00234/CHE Dated : 12.02.2002
Corres.PCT App.No PCT/US00/20909 Dated : 28.07.2000
Priority Document No. No. 60/146,444 Dated : 29.07.1999
Name of the Applicant Telik, Inc., U.S.A.
Title of Invention Novel naphthylsulfonic and related compounds as glucose uptake agonists
- 55 Nationalphase App.No IN/PCT/2002/00235/CHE Dated : 12.02.2002
Corres.PCT App.No PCT/EP00/08341 Dated : 25.08.2000
Priority Document No. No. 9903028 - 0 Dated : 27.08.1999
Name of the Applicant Aventis pharma deutschland GMBH, Germany
Title of Invention Pharmaceutical formulations and use thereof in the prevention of stroke
diabetes and/ or congestive heart failure
- 56 Nationalphase App.No IN/PCT/2002/00236/CHE Dated : 12.02.2002
Corres.PCT App.No PCT/EP00/08461 Dated : 30.08.2000
Priority Document No. No. 60/151,436 Dated : 30.08.1999
Name of the Applicant Aventis pharma deutschland GMBH, Germany
Title of Invention Use of inhibitors of the renin - angiotensin system in the prevention of
cardiovascular events
- 57 Nationalphase App.No IN/PCT/2002/00237/CHE Dated : 12.02.2002
Corres.PCT App.No PCT/CH00/00317 Dated : 09.06.2000
Priority Document No. No. 199 38 583.1 Dated : 18.08.1999
Name of the Applicant M/S. Buhler AG, Schweiz
Title of Invention Procedure and device for manufacturing crystallizable plastic material
- 58 Nationalphase App.No IN/PCT/2002/00238/CHE Dated : 13.02.2002
Corres.PCT App.No PCT/CH00/00555 Dated : 16.10.2000
Priority Document No. No. 2227/99 Dated : 03.12.1999
Name of the Applicant Moha moderne haushaltwaren AG, Switzerland
Title of Invention Can opener
- 59 Nationalphase App.No IN/PCT/2002/00239/CHE Dated : 13.02.2002
Corres.PCT App.No PCT/JP01/04366 Dated : 24.05.2001
Priority Document No. No. 2000 - 155121 Dated : 25.05.2000
Name of the Applicant Ajinomoto co., Inc., Japan
Title of Invention Method for producing γ - glutamylcysteine

- 60 *Nationalphase App.No* *IN/PCT/2002/00240/CHE* *Dated : 13.02.2002*
 Corres.PCT App.No *PCT/DE00/04558* *Dated : 19.12.2000*
 Priority Document No. *Nos. 10000262.5 & 10019383.8* *Dated : 06.01.2000*
 Name of the Applicant *Schmale - holding GmbH & CO., Germany*
 Title of Invention *Device for transporting a flat piece of material*
- 61 *Nationalphase App.No* *IN/PCT/2002/00241/CHE* *Dated : 14.02.2002*
 Corres.PCT App.No *PCT/US00/22721* *Dated : 18.08.2000*
 Priority Document No. *No. 09/377,796* *Dated : 20.08.1999*
 Name of the Applicant *Qualcomm Incorporated, USA*
 Title of Invention *Estimating interference in a communication system*
- 62 *Nationalphase App.No* *IN/PCT/2002/00242/CHE* *Dated : 14.02.2002*
 Corres.PCT App.No *PCT/SE00/01512* *Dated : 24.07.2000*
 Priority Document No. *No. 9902804 - 5* *Dated : 27.07.1999*
 Name of the Applicant *Tetra laval holdings & finance SA, Switzerland*
 Title of Invention *Method for the production of juice from fruits such as pomegranates*
- 63 *Nationalphase App.No* *IN/PCT/2002/00243/CHE* *Dated : 14.02.2002*
 Corres.PCT App.No *PCT/EP00/08285* *Dated : 24.08.2000*
 Priority Document No. *Nos. 60/150,792 & 60/185,980* *Dated : 26.08.1999*
 Name of the Applicant *Novartis AG, Switzerland.*
 Title of Invention *Ocular analyte sensor*
- 64 *Nationalphase App.No* *IN/PCT/2002/00244/CHE* *Dated : 14.02.2002*
 Corres.PCT App.No *PCT/JP00/05728* *Dated : 24.08.2000*
 Priority Document No. *No. 11/237485* *Dated : 24.08.1999*
 Name of the Applicant *Toyo boseki kabushiki kaisha, Japan*
 Title of Invention *A polyester polymerization catalyst, polyester produced by using the same, and a process for producing polyester*
- 65 *Nationalphase App.No* *IN/PCT/2002/00245/CHE* *Dated : 14.02.2002*
 Corres.PCT App.No *PCT/EP01/06053* *Dated : 25.05.2001*
 Priority Document No. *No. 00202076.6* *Dated : 15.06.2000*
 Name of the Applicant *Koninklijke Philips Electronics N.V., The Netherlands.*
 Title of Invention *Noise filtering an image sequence*

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| 66 | Nationalphase App.No | IN/PCT/2002/00246/CHE | Dated : 15.02.2002 |
| | Corres.PCT App.No | PCT/JP01/05387 | Dated : 25.06.2001 |
| | Priority Document No. | No. 2000 - 190725 | Dated : 26.06.2000 |
| | Name of the Applicant | Iwane laboratories ltd., Japan | |
| | Title of Invention | Information converting system | |
| | | | |
| 67 | Nationalphase App.No | IN/PCT/2002/00247/CHE | Dated : 15.02.2002 |
| | Corres.PCT App.No | PCT/JP00/04994 | Dated : 26.07.2000 |
| | Priority Document No. | Nos. 11/210762, 11/218870 | Dated : 26.07.1999 |
| | Name of the Applicant | Labosphere institute, Japan | |
| | Title of Invention | Bulk - shaped lens, light - emitting unit, lighting equipment and optical information system | |
| | | | |
| 68 | Nationalphase App.No | IN/PCT/2002/00248/CHE | Dated : 15.02.2002 |
| | Corres.PCT App.No | PCT/US00/21550 | Dated : 07.08.2000 |
| | Priority Document No. | Nos. 09/378,419 & 09/592,157 | Dated : 20.08.1999 |
| | Name of the Applicant | Saint-Gobain Ceramics & Plastics, Inc., USA. | |
| | Title of Invention | Sol - gel alumina abrasive grain | |
| | | | |
| 69 | Nationalphase App.No | IN/PCT/2002/00249/CHE | Dated : 15.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07961 | Dated : 16.08.2000 |
| | Priority Document No. | No. 1528/99 | Dated : 20.08.1999 |
| | Name of the Applicant | SMS Demag AG, Switzerland | |
| | Title of Invention | Continuous casting device with two casting rolls | |
| | | | |
| 70 | Nationalphase App.No | IN/PCT/2002/00250/CHE | Dated : 15.02.2002 |
| | Corres.PCT App.No | PCT/US00/23631 | Dated : 29.08.2000 |
| | Priority Document No. | No. 09/385,286 | Dated : 30.08.1999 |
| | Name of the Applicant | United chemical technologies inc., USA | |
| | Title of Invention | Method for the preparation of aminopropyl or aminoalkyl functional polyalkyl or aryl siloxanes | |
| | | | |
| 71 | Nationalphase App.No | IN/PCT/2002/00251/CHE | Dated : 15.02.2002 |
| | Corres.PCT App.No | PCT/US00/22730 | Dated : 16.08.2000 |
| | Priority Document No. | No. 09/375,604 | Dated : 17.08.1999 |
| | Name of the Applicant | Qualcomm Incorporated, USA | |
| | Title of Invention | System and method for identifying user zone using broadcast addressed notification messages | |

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|----|-----------------------|---|--------------------|
| 72 | Nationalphase App.No | IN/PCT/2002/00252/CHE | Dated : 15.02.2002 |
| | Corres.PCT App.No | PCT/EP01/05707 | Dated : 18.05.2001 |
| | Priority Document No. | No. 00201931.3 | Dated : 31.05.2000 |
| | Name of the Applicant | Basell technology company B V, The Netherlands | |
| | Title of Invention | Propylene polymer compositions having improved impact strength and excellent optical properties | |
| 73 | Nationalphase App.No | IN/PCT/2002/00253/CHE | Dated : 18.02.2002 |
| | Corres.PCT App.No | PCT/US00/21265 | Dated : 03.08.2000 |
| | Priority Document No. | Nos. 60/151,113 & 60/155,877 | Dated : 27.08.1999 |
| | Name of the Applicant | Huntsman petrochemical corporation, U.S.A. | |
| | Title of Invention | Advances in dehydrogenation catalysts | |
| 74 | Nationalphase App.No | IN/PCT/2002/00254/CHE | Dated : 18.02.2002 |
| | Corres.PCT App.No | PCT/EP00/06566 | Dated : 11.07.2000 |
| | Priority Document No. | No. 199 35 398.0 | Dated : 30.07.1999 |
| | Name of the Applicant | Basf Aktiengesellschaft, Germany | |
| | Title of Invention | Preparation of polyamides from dinitriles and diamines | |
| 75 | Nationalphase App.No | IN/PCT/2002/00255/CHE | Dated : 18.02.2002 |
| | Corres.PCT App.No | PCT/US00/22687 | Dated : 17.08.2000 |
| | Priority Document No. | No. 09/384,639 | Dated : 27.08/999 |
| | Name of the Applicant | The dow chemical company, U.S.A. | |
| | Title of Invention | Mullite bodies and methods of forming mullite bodies | |
| 76 | Nationalphase App.No | IN/PCT/2002/00256/CHE | Dated : 18.02.2002 |
| | Corres.PCT App.No | PCT/DK00/00471 | Dated : 25.08.2000 |
| | Priority Document No. | PA 1999 01197 | Dated : 27.08.1999 |
| | Name of the Applicant | Maxygen aps. Denmark | |
| | Title of Invention | New interferon beta - like molecules | |
| 77 | Nationalphase App.No | IN/PCT/2002/00257/CHE | Dated : 18.02.2002 |
| | Corres.PCT App.No | PCT/DE00/03410 | Dated : 29.09.2000 |
| | Priority Document No. | Nos. 199 47 910.0 & 199 49 726.5 | Dated : 06.10.1999 |
| | Name of the Applicant | Alceru schwarz GMBH, Germany | |
| | Title of Invention | Method and device for producing cellulosed shaped bodies | |

- 78 Nationalphase App.No IN/PCT/2002/00258/CHE Dated : 18.02.2002
Corres.PCT App.No PCT/EP01/06449 Dated : 07.06.2001
Priority Document No. No. 00202141.8 Dated : 19.06.000
Name of the Applicant Koninklijke Philips Electronics N.V., The Netherlands.
Title of Invention Method of automatic execution, receiving station
- 79 Nationalphase App.No IN/PCT/2002/00259/CHE Dated : 18.02.2002
Corres.PCT App.No PCT/SE00/01610 Dated : 23.08.2000
Priority Document No. No. 9902991 - 0 Dated : 25.08.1999
Name of the Applicant Solem, Jan otto, Switzerland
Title of Invention A graft connector, an introducer therefor and a method of making a branched connection
- 80 Nationalphase App.No IN/PCT/2002/00260/CHE Dated : 19.02.2002
Corres.PCT App.No PCT/FI00/00741 Dated : 01.09.2000
Priority Document No. No. 19991873 Dated : 02.09.1999
Name of the Applicant Nokia Corporation, Finland
Title of Invention Customizing prepaid service
- 81 Nationalphase App.No IN/PCT/2002/00261/CHE Dated : 19.02.2002
Corres.PCT App.No PCT/EP00/07704 Dated : 08.08.2000
Priority Document No. No. 199 39 416.4 Dated : 20.08.2000
Name of the Applicant Basf Aktiengesellschaft, Germany
Title of Invention Preparation of a crystalline, zeolitic solid
- 82 Nationalphase App.No IN/PCT/2002/00262/CHE Dated : 19.02.2002
Corres.PCT App.No PCT/IB00/01152 Dated : 23.08.2000
Priority Document No. No. 99/5531 Dated : 27.08.1999
Name of the Applicant Eskom, South Africa
Title of Invention A seal assembly
- 83 Nationalphase App.No IN/PCT/2002/00263/CHE Dated : 19.02.2002
Corres.PCT App.No PCT/US00/20717 Dated : 28.07.2000
Priority Document No. Nos. 60/146,019 & 09/540,462 Dated : 28.07.1999
Name of the Applicant Transform pharmaceuticals, Inc. USA
Title of Invention Sample arrays and high - throughput testing thereof to detect interactions

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| 84 | Nationalphase App.No | IN/PCT/2002/00264/CHE | Dated : 19.02.2002 |
| | Corres.PCT App.No | PCT/GB00/03228 | Dated : 18.08.2000 |
| | Priority Document No. | No. 9919734.5 | Dated : 19.08.1999 |
| | Name of the Applicant | Immunobiology limited, Great Britain | |
| | Title of Invention | Vaccines from infectious agents | |
| | | | |
| 85 | Nationalphase App.No | IN/PCT/2002/00265/CHE | Dated : 19.02.2002 |
| | Corres.PCT App.No | PCT/GB00/03225 | Dated : 18.08.2000 |
| | Priority Document No. | No. 9919733.7 | Dated : 19.08.1999 |
| | Name of the Applicant | Immunobiology limited, Great Britain | |
| | Title of Invention | Vaccine against intra - cellular pathogens | |
| | | | |
| 86 | Nationalphase App.No | IN/PCT/2002/00266/CHE | Dated : 19.02.2002 |
| | Corres.PCT App.No | PCT/BE00/00090 | Dated : 28.07.2000 |
| | Priority Document No. | No. 9900516 | Dated : 28.07.1999 |
| | Name of the Applicant | Recherche et developpement du groupe cockerill sambre | |
| | Title of Invention | Electroluminescent device and its method of manufacture | |
| | | | |
| 87 | Nationalphase App.No | IN/PCT/2002/00267/CHE | Dated : 19.02.2002 |
| | Corres.PCT App.No | PCT/US00/23949 | Dated : 30.08.2000 |
| | Priority Document No. | No. 09/386,600 | Dated : 31.08.1999 |
| | Name of the Applicant | Qualcomm Incorporated, USA | |
| | Title of Invention | A method and apparatus for generating multiple bits of a pseudonoise sequence with each clock pulse by computing the bits in parallel | |
| | | | |
| 88 | Nationalphase App.No | IN/PCT/2002/00268/CHE | Dated : 19.02.2002 |
| | Corres.PCT App.No | PCT/US00/23944 | Dated : 30.08.2000 |
| | Priority Document No. | No. 09/387,102 | Dated : 31.08.1999 |
| | Name of the Applicant | Qualcomm Incorporated, USA | |
| | Title of Invention | Method and apparatus for reducing pilot search times utilizing mobile station location information | |
| | | | |
| 89 | Nationalphase App.No | IN/PCT/2002/00269/CHE | Dated : 19.02.2002 |
| | Corres.PCT App.No | PCT/US00/23943 | Dated : 30.08.2000 |
| | Priority Document No. | No. 09/387,142 | Dated : 31.08.1999 |
| | Name of the Applicant | Qualcomm Incorporated, USA | |
| | Title of Invention | Maintaining synchronization in a virtual workspace | |

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|----|-----------------------|--|--------------------|
| 90 | Nationalphase App.No | IN/PCT/2002/00270/CHE | Dated : 20.02.2002 |
| | Corres.PCT App.No | PCT/EP00/04951 | Dated : 31.05.2000 |
| | Priority Document No. | No. 199 40 608.1 | Dated : 27.08.1999 |
| | Name of the Applicant | Eduard kasters maschinenfabrik GMBH & CO. KG, Germany | |
| | Title of Invention | Method of producing a sample of atreatment outcome on a textile | |
| | | | |
| 91 | Nationalphase App.No | IN/PCT/2002/00271/CHE | Dated : 20.02.2002 |
| | Corres.PCT App.No | PCT/EP00/06932 | Dated : 20.07.2000 |
| | Priority Document No. | No. 1399/99 | Dated : 29.07.1999 |
| | Name of the Applicant | Ciba speciality chemicals holding INC., Switzerland | |
| | Title of Invention | Process for the CIS - selective catalytic hydrogenation of cyclohexylidenamines | |
| | | | |
| 92 | Nationalphase App.No | IN/PCT/2002/00272/CHE | Dated : 20.02.2002 |
| | Corres.PCT App.No | PCT/US00/23225 | Dated : 24.08.2000 |
| | Priority Document No. | Nos. 60/151,039 & 09/396,907 | Dated : 27.08.1999 |
| | Name of the Applicant | Cognis corporation, U.S.A. | |
| | Title of Invention | Energy - curable composition for making a pressure sensitive adhesive | |
| | | | |
| 93 | Nationalphase App.No | IN/PCT/2002/00273/CHE | Dated : 20.02.2002 |
| | Corres.PCT App.No | PCT/EP00/05945 | Dated : 26.06.2000 |
| | Priority Document No. | nil | Dated : nil |
| | Name of the Applicant | Societe Des Produits Nestle S A, Switzerland. | |
| | Title of Invention | Fermented milk product and process | |
| | | | |
| 94 | Nationalphase App.No | IN/PCT/2002/00274/CHE | Dated : 20.02.2002 |
| | Corres.PCT App.No | PCT/US00/23311 | Dated : 24.08.2000 |
| | Priority Document No. | No. 09/386,636 | Dated : |
| | Name of the Applicant | Belden wire & cable company, U.S.A. | |
| | Title of Invention | High speed data cable having individually shielded twisted pairs | |
| | | | |
| 95 | Nationalphase App.No | IN/PCT/2002/00275/CHE | Dated : 20.02.2002 |
| | Corres.PCT App.No | PCT/EP00/08026 | Dated : 17.08.2000 |
| | Priority Document No. | No. 19941559.5 | Dated : 01.09.1999 |
| | Name of the Applicant | Aventis pharma deutschland GMBH, Germany | |
| | Title of Invention | The use of bissulfonamides for producing medicines for the prophylaxis or teatment of hyperlipidemia | |

- 96 Nationalphase App.No IN/PCT/2002/00276/CHE Dated : 20.02.2002
Corres.PCT App.No PCT/US00/23423 Dated : 25.08.2000
Priority Document No. Nos. 60/151,278 & 60/151,280 Dated : 27.08.1999
Name of the Applicant Michigan state university & others, USA
Title of Invention Dietary food supplement containing natural cyclooxygenase inhibitors
- 97 Nationalphase App.No IN/PCT/2002/00277/CHE Dated : 20.02.2002
Corres.PCT App.No PCT/FR00/02365 Dated : 24.08.2000
Priority Document No. No. 99/10743 Dated : 24.08.1999
Name of the Applicant Rhodia chimie, France
Title of Invention Method for monohalogenating aminoaromatic derivatives
- 98 Nationalphase App.No IN/PCT/2002/00278/CHE Dated : 21.02.2002
Corres.PCT App.No PCT/EP01/06945 Dated : 18.06.2001
Priority Document No. No. 00202199.6 Dated : 23.06.2000
Name of the Applicant Koninklijke Philips Electronics N.V., The Netherlands.
Title of Invention Watermark embedding method and arrangement
- 99 Nationalphase App.No IN/PCT/2002/00279/CHE Dated : 21.02.2002
Corres.PCT App.No PCT/US00/22780 Dated : 21.08.2000
Priority Document No. No. 09/382,794 Dated : 25.08.1999
Name of the Applicant Georgetown university, U.S.A.
Title of Invention Delivery system for therapy comprising hollow seeds, preferably metal, and use thereof
- 100 Nationalphase App.No IN/PCT/2002/00280/CHE Dated : 21.02.2002
Corres.PCT App.No PCT/US00/40770 Dated : 29.08.2000
Priority Document No. No. 09/386,686 Dated : 31.08.1999
Name of the Applicant Deka products limited partnership, U.S.A.
Title of Invention Vehicle stabilizing system having pivotal support
- 101 Nationalphase App.No IN/PCT/2002/00281/CHE Dated : 21.02.2002
Corres.PCT App.No PCT/US00/19696 Dated : 19.07.2000
Priority Document No. No. 09/387,420 Dated : 31.08.1999
Name of the Applicant Sequa corporation, U.S.A.
Title of Invention Replaceable inking arrangement in a can decorator

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|-----|-----------------------|---|--------------------|
| 102 | Nationalphase App.No | IN/PCT/2002/00282/CHE | Dated : 21.02.2002 |
| | Corres.PCT App.No | PCT/SE00/01514 | Dated : 20.07.2000 |
| | Priority Document No. | No. 9902832 - 6 | Dated : 03.08.1999 |
| | Name of the Applicant | Pharmacia AB, Sweden | |
| | Title of Invention | Liquid delivery container | |
| | | | |
| 103 | Nationalphase App.No | IN/PCT/2002/00283/CHE | Dated : 21.02.2002 |
| | Corres.PCT App.No | PCT/EP00/08027 | Dated : 17.08.2000 |
| | Priority Document No. | Nos. 19941540.4 & 10027611.3 | Dated : 01.09.1999 |
| | Name of the Applicant | Aventis pharma deutschland GMBH, Germany | |
| | Title of Invention | Sulfonyl carboxamide derivatives, processes for their preparation and their use as pharmaceuticals | |
| | | | |
| 104 | Nationalphase App.No | IN/PCT/2002/00284/CHE | Dated : 21.02.2002 |
| | Corres.PCT App.No | PCT/US00/23717 | Dated : 29.08.2000 |
| | Priority Document No. | No. 09/388,966 | Dated : 02.09.1999 |
| | Name of the Applicant | Borden chemical, INC., USA | |
| | Title of Invention | Diolefin/ hydroxyaryl condensates and catalyst therefor | |
| | | | |
| 105 | Nationalphase App.No | IN/PCT/2002/00285/CHE | Dated : 22.02.2002 |
| | Corres.PCT App.No | PCT/US00/19521 | Dated : 17.07.2000 |
| | Priority Document No. | No. 09/379,807 | Dated : 23.08.1999 |
| | Name of the Applicant | Qualcomm Incorporated, USA | |
| | Title of Invention | Method and system for dynamically updating a banner for a communication device | |
| | | | |
| 106 | Nationalphase App.No | IN/PCT/2002/00286/CHE | Dated : 22.02.2002 |
| | Corres.PCT App.No | PCT/GB00/02917 | Dated : 28.07.2000 |
| | Priority Document No. | No. 99116537 | Dated : 30.07.1999 |
| | Name of the Applicant | Danila vitalievich ryabkov & others, U.S.A. | |
| | Title of Invention | An improved process and apparatus for cleaning and/ or coating metal surfaces using electro - plasma technology | |
| | | | |
| 107 | Nationalphase App.No | IN/PCT/2002/00287/CHE | Dated : 22.02.2002 |
| | Corres.PCT App.No | PCT/US00/22519 | Dated : 16.08.2000 |
| | Priority Document No. | Nos. 60/150,677 & 09/620,085 | Dated : 25.08.1999 |
| | Name of the Applicant | Terralog technolgoies USA INC & others, U.S.A. | |
| | Title of Invention | Method for biosolid disposal and methane generation | |

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|-----|-----------------------|---|--------------------|
| 108 | Nationalphase App.No | IN/PCT/2002/00288/CHE | Dated : 22.02.2002 |
| | Corres.PCT App.No | PCT/US00/20610 | Dated : 28.07.2000 |
| | Priority Document No. | No. 09/368,637 | Dated : 04.08.1999 |
| | Name of the Applicant | Atheros communications, inc., U.S.A. | |
| | Title of Invention | Method and apparatus for wireless communications having varying data | |
| | | | |
| 109 | Nationalphase App.No | IN/PCT/2002/00289/CHE | Dated : 22.02.2002 |
| | Corres.PCT App.No | PCT/EP00/08566 | Dated : 01.09.2000 |
| | Priority Document No. | No. 1607/99 | Dated : 03.09.1999 |
| | Name of the Applicant | Syngenta Participations AG, Switzerland | |
| | Title of Invention | Tetrahydropyridines as pesticides | |
| | | | |
| 110 | Nationalphase App.No | IN/PCT/2002/00290/CHE | Dated : 22.02.2002 |
| | Corres.PCT App.No | PCT/EP00/08203 | Dated : 21.08.2000 |
| | Priority Document No. | Nos. 99116494.8 & 00113472.5 | Dated : 23.08.1999 |
| | Name of the Applicant | Societe Des Produits Nestle S A, Switzerland. | |
| | Title of Invention | Coffee aroma recovery process | |
| | | | |
| 111 | Nationalphase App.No | IN/PCT/2002/00291/CHE | Dated : 22.02.2002 |
| | Corres.PCT App.No | PCT/US00/22830 | Dated : 18.08.2000 |
| | Priority Document No. | Nos. 60/150,270 & 60/177,527 | Dated : 23.08.1999 |
| | Name of the Applicant | Cabot corporation, U.S.A. | |
| | Title of Invention | Silicate - based sintering aid and method | |
| | | | |
| 112 | Nationalphase App.No | IN/PCT/2002/00292/CHE | Dated : 22.02.2002 |
| | Corres.PCT App.No | PCT/US00/21573 | Dated : 08.08.2000 |
| | Priority Document No. | No. 60/152,010 | Dated : 01.09.1999 |
| | Name of the Applicant | The dow chemical company, U.S.A. | |
| | Title of Invention | Polycarbonate resin compositions comprising cyanacrylic acid ester stabilizer compounds | |
| | | | |
| 113 | Nationalphase App.No | IN/PCT/2002/00293/CHE | Dated : 25.02.2002 |
| | Corres.PCT App.No | PCT/US00/20939 | Dated : 01.08.2000 |
| | Priority Document No. | No. 09/365,529 | Dated : 02.08.1999 |
| | Name of the Applicant | BIC Corporation, U.S.A. | |
| | Title of Invention | Reduction of alkyl - aryl polymeric ketones using a metal alkoxide | |

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|-----|-----------------------|---|--------------------|
| 114 | Nationalphase App.No | IN/PCT/2002/00294/CHE | Dated : 25.02.2002 |
| | Corres.PCT App.No | PCT/US00/23390 | Dated : 25.08.2000 |
| | Priority Document No. | No. 60/151,112 | Dated : 27.08.1999 |
| | Name of the Applicant | Southern research institute, U.S.A. | |
| | Title of Invention | Injectable buprenorphine microparticle compositions and their use | |
| | | | |
| 115 | Nationalphase App.No | IN/PCT/2002/00295/CHE | Dated : 25.02.2002 |
| | Corres.PCT App.No | PCT/GB00/03342 | Dated : 01.09.2000 |
| | Priority Document No. | Nos. 9920529.6 & 0011831.5 | Dated : 01.09.1999 |
| | Name of the Applicant | Pilkington PLC, Great Britain | |
| | Title of Invention | Improvements in or relating to tempered glazings, and glass for use | |
| | | | |
| 116 | Nationalphase App.No | IN/PCT/2002/00296/CHE | Dated : 25.02.2002 |
| | Corres.PCT App.No | PCT/US00/24146 | Dated : 01.09.2000 |
| | Priority Document No. | No. 09/388,518 | Dated : 02.09.1999 |
| | Name of the Applicant | Hampshire chemical corporation, U.S.A. | |
| | Title of Invention | Thioglycerol derivatives and their use in polysulfide compositions for optical material | |
| | | | |
| 117 | Nationalphase App.No | IN/PCT/2002/00297/CHE | Dated : 25.02.2002 |
| | Corres.PCT App.No | PCT/US00/20417 | Dated : 27.07.2000 |
| | Priority Document No. | No. 60/146,044 | Dated : 27.07.1999 |
| | Name of the Applicant | Colorado school of mines, U.S.A. | |
| | Title of Invention | Parallel detecting, spectroscopic ellipsometers/ polarimeters | |
| | | | |
| 118 | Nationalphase App.No | IN/PCT/2002/00298/CHE | Dated : 25.02.2002 |
| | Corres.PCT App.No | PCT/US00/23926 | Dated : 31.08.2000 |
| | Priority Document No. | No. 09/388,029 | Dated : 01.09.1999 |
| | Name of the Applicant | Qualcomm Incorporated, U.S.A. | |
| | Title of Invention | Method and apparatus for detecting zero rate frames in a communications system | |
| | | | |
| 119 | Nationalphase App.No | IN/PCT/2002/00299/CHE | Dated : 25.02.2002 |
| | Corres.PCT App.No | PCT/EP01/07068 | Dated : 20.06.2001 |
| | Priority Document No. | No. 00202245.7 | Dated : 27.06.2000 |
| | Name of the Applicant | Koninklijke Philips Electronics NV, The Netherlands | |
| | Title of Invention | Method of determining a schedule,scheduler and system | |

- 120 Nationalphase App.No IN/PCT/2002/00300/CHE Dated : 26.02.2002
Corres.PCT App.No PCT/EP00/08405 Dated : 28.08.2000
Priority Document No No. 99202900.9 Dated : 06.09.1999
Name of the Applicant Akzo Nobel N.V., Netherlands
Title of Invention Non - aromatic estrogenic steroids with a hydrocarbon substituent in position 11
- 121 Nationalphase App.No IN/PCT/2002/00301/CHE Dated : 26.02.2002
Corres.PCT App.No PCT/US00/23942 Dated : 30.08.2000
Priority Document No No. 09/387,615 Dated : 31.08.1999
Name of the Applicant Qualcomm Incorporated, U.S.A.
Title of Invention Method and apparatus for remote activation of wireless device features using short message services (SMS)
- 122 Nationalphase App.No IN/PCT/2002/00302/CHE Dated : 26.02.2002
Corres.PCT App.No PCT/EP00/08658 Dated : 05.09.2000
Priority Document No No. 1641/99 Dated : 07.09.1999
Name of the Applicant Syngenta participations AG, Switzerland
Title of Invention Herbicidal composition
- 123 Nationalphase App.No IN/PCT/2002/00303/CHE Dated : 26.02.2002
Corres.PCT App.No PCT/EP00/08656 Dated : 05.09.2000
Priority Document No No. 1642/99 Dated : 07.09.1999
Name of the Applicant Syngenta participations AG, Switzerland
Title of Invention Novel herbicides
- 124 Nationalphase App.No IN/PCT/2002/00304/CHE Dated : 26.02.2002
Corres.PCT App.No PCT/EP00/08661 Dated : 05.09.2000
Priority Document No No. 1643/99 Dated : 07.09.1999
Name of the Applicant Syngenta participations AG, Switzerland
Title of Invention Herbicidal composition
- 125 Nationalphase App.No IN/PCT/2002/00305/CHE Dated : 26.02.2002
Corres.PCT App.No PCT/EP01/07089 Dated : 22.06.2001
Priority Document No No. 0016061.4 Dated : 30.06.2000
Name of the Applicant Koninklijke Philips Electronics NV, The Netherlands
Title of Invention Efficient recording of object carousels

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|-----|-----------------------|---|--------------------|
| 126 | Nationalphase App.No | IN/PCT/2002/00306/CHE | Dated : 26.02.2002 |
| | Corres.PCT App.No | PCT/EP01/07094 | Dated : 22.06.2001 |
| | Priority Document No. | No. 00016062.2 | Dated : 30.06.2000 |
| | Name of the Applicant | Koninklijke Philips Electronics NV, The Netherlands | |
| | Title of Invention | Playback of applications with non - linear time | |
| 127 | Nationalphase App.No | IN/PCT/2002/00307/CHE | Dated : 27.02.2002 |
| | Corres.PCT App.No | PCT/EP00/08150 | Dated : 22.08.2000 |
| | Priority Document No. | No. 19942354.7 | Dated : 04.09.1999 |
| | Name of the Applicant | Aventis Pharma Deutschland GMBH, Germany | |
| | Title of Invention | Substituted 3 - phenyl - 5 - alkoxy - 1,3,4 - oxadiazol - 2 - ones and their use as lipase inhibitors | |
| 128 | Nationalphase App.No | IN/PCT/2002/00308/CHE | Dated : 27.02.2002 |
| | Corres.PCT App.No | PCT/EP00/08372 | Dated : 28.08.2000 |
| | Priority Document No. | No. 99117578.7 | Dated : 06.09.1999 |
| | Name of the Applicant | F.Hoffmann - La Roche AG, Switzerland | |
| | Title of Invention | Amino - triazolopyridine derivatives | |
| 129 | Nationalphase App.No | IN/PCT/2002/00309/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/JP99/04747 | Dated : 01.09.1999 |
| | Priority Document No. | nil | Dated : nil |
| | Name of the Applicant | Suzuki, Kiyomasa, Japan | |
| | Title of Invention | Obliquely invertible cup and support for supporting ordinary cup obliquely | |
| 130 | Nationalphase App.No | IN/PCT/2002/00310/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/DE01/01573 | Dated : 26.04.2001 |
| | Priority Document No. | No. 100 30 936.4 | Dated : 24.06.2000 |
| | Name of the Applicant | Robert Bosch GMBH, Germany | |
| | Title of Invention | Method for operating an internal combustion engine in particular of a motor vehicle | |
| 131 | Nationalphase App.No | IN/PCT/2002/00311/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/US00/21387 | Dated : 04.08.2000 |
| | Priority Document No. | Nos. 60/147,324 & 60/164,650 | Dated : 05.08.1999 |
| | Name of the Applicant | MCL LLC, U.S.A. | |
| | Title of Invention | Multipotent adult stem cells and methods for isolation | |

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|-----|-----------------------|---|--------------------|
| 132 | Nationalphase App.No | IN/PCT/2002/00312/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/US00/21772 | Dated : 09.08.2000 |
| | Priority Document No. | No. 60/147,899 | Dated : 09.08.1999 |
| | Name of the Applicant | First data corporation, U.S.A. | |
| | Title of Invention | Point of sale payment terminal | |
| 133 | Nationalphase App.No | IN/PCT/2002/00313/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/EP00/09339 | Dated : 08.09.2000 |
| | Priority Document No. | Nos. 9921220 - 1 & 0012090 - 7 | Dated : 08.09.1999 |
| | Name of the Applicant | Aventis cropscience UK Limited, Great Britain | |
| | Title of Invention | New herbicidal compositions | |
| 134 | Nationalphase App.No | IN/PCT/2002/00314/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/EP00/05451 | Dated : 14.06.2000 |
| | Priority Document No. | No. PD99A000184 | Dated : 05.08.1999 |
| | Name of the Applicant | Casarotto G. & C. S.r.l., Italy | |
| | Title of Invention | Step - up reduction gearing | |
| 135 | Nationalphase App.No | IN/PCT/2002/00315/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/US01/20742 | Dated : 29.06.2001 |
| | Priority Document No. | No. 60/215,697 | Dated : 29.06.2000 |
| | Name of the Applicant | Object reservoir, INC., U.S.A. | |
| | Title of Invention | Method and system for solving finite element models using multi - phase physics | |
| 136 | Nationalphase App.No | IN/PCT/2002/00316/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/US01/20741 | Dated : 29.06.2001 |
| | Priority Document No. | No. 60/215,697 | Dated : 29.06.2000 |
| | Name of the Applicant | Object reservoir, INC., U.S.A. | |
| | Title of invention | Feature modeling in a finite element model | |
| 137 | Nationalphase App.No | IN/PCT/2002/00317/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/EP00/07465 | Dated : 01.08.2000 |
| | Priority Document No. | No. 09/392,463 | Dated : 09.09.1999 |
| | Name of the Applicant | Societe des produits nestle S.A., Switzerland | |
| | Title of Invention | Dispensing device for food product | |
| 138 | Nationalphase App.No | IN/PCT/2002/00318/CHE | Dated : 28.02.2002 |
| | Corres.PCT App.No | PCT/US00/23924 | Dated : 31.08.2000 |
| | Priority Document No. | Nos. 60/152, 258 & 09/465,219 | Dated : 01.09.1999 |
| | Name of the Applicant | Qualcomm incorporated, U.S.A. | |
| | Title of Invention | Wideband voltage controlled oscillator with good noise immunity | |

COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of a patent on any of the applications concerned, may, at any time within four months from the date of this issue or within such further period not exceeding one month if applied for on Form 4 prescribed under the Patent (Amendment) Rules, 1999 before the expiry of the said period of four months, give notice to the Controller of Patents at the appropriate office on the prescribed Form 7 of such opposition. The written statement of opposition should be filed in duplicate alongwith evidence, if any, with said notice or within sixty days of its date as prescribed in Rule 36 as amended by the Patents (Amendment) Rules, 1999.

The Classification given below in respect of each specification are according to Indian Classification and International Classification Systems.

Printed copies of the specification and drawings, if any, can be supplied by the Patent Office or its branch offices on payment of prescribed charges of Rs. 30/- each.

In the event of non-availability of printed specification, photocopies of the specification and drawings, if any, can be supplied by the Patent Office and its branch offices on payment of prescribed photocopy charges @ Rs. 10/- per page of such document plus Rs. 30/-.

स्वीकृत संपूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि संबद्ध आवेदनों में से किसी पर पेटेंट अनुदान के विरोध करने के इच्छुक व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम ऐसी अवधि जो उक्त चार (4) महीने की अवधि की समाप्ति के पूर्व, पेटेंट (संशोधन) नियम, 1999 के तहत विहित प्ररूप 4 पर अगर आवेदित हो, एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक एकस्व को उपयुक्त कार्यालय में ऐसे विरोध की सूचना विहित प्ररूप 7 पर दे सकते हैं। विरोध संबंधी लिखित वक्तव्य दो प्रतियों में साक्ष्य के साथ, यदि कोई हो, उक्त सूचना के साथ या पेटेंट (संशोधन) नियम, 1999 द्वारा संशोधित नियम 36 के तहत यथाविहित उक्त सूचना की तिथि से 60 दिन के भीतर फाईल कर दिये जाने चाहिए।

प्रत्येक विनिर्देश के संदर्भ में नीचे दिये वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर्राष्ट्रीय वर्गीकरण के अनुरूप हैं।

विनिर्देश तथा चित्र आरेख, यदि कोई हो, की अंकित प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित 30/-रुपये प्रति की अदायगी पर की जा सकती है।

ऐसी परिस्थिति में जब विनिर्देश की अंकित प्रति उपलब्ध नहीं हो, विनिर्देश तथा चित्र आरेख, यदि कोई हो, की फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित फोटोप्रति शुल्क उक्त दस्तावेज के 10 रुपये प्रति पृष्ठ धन 30/-रुपये की अदायगी पर की जा सकती है।

Indian Classification :- 66 D₇, 11 189481

International Classification⁴ :- G 05 B 7/00, 7/02

Title :- "A device for determining the presence of an a-c voltage."

Applicant :- GOPI KISHAN KABRA, of E-54, Nirmal Puri, Lajpat Nagar, New Delhi - 110 024

Inventors :- GOPI KISHAN KABRA - INDIA

Application for Patent Number 219/DEL/1994 filed on 25/2/1994

Complete left after Provisional Specification filed on

24/2/1995

Convention Date

Divided out of Application for Patent Number filed on

Anti Dated to

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, New Delhi Branch - 110 008.

(Claims 05)

A device for determining the presence of an a-c voltage comprising a housing for accommodating a sensing wire at the front end being connected to an amplifier circuit having a light source connected therewith towards said end, and power means being provided in the rear portion of said housing for energizing said circuit.

L S. D:

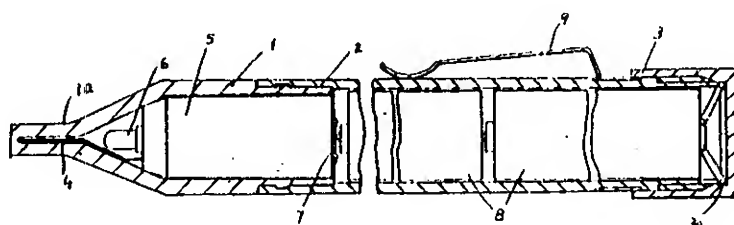


Fig 1

(Provisional Specification	No of Pages	04	Drawings Sheets	00)
(Complete Specification	No of Pages	06	Drawings Sheets	02)

Indian Classification	:	189	189482
4			
International Classification	:	A 61 F 13/16	
Title	:	"AN ABSORBENT ARTICLES."	
Applicant	:	The Procter & Gamble Company, a corporation organized and existing under the laws of the State of Ohio, United States of America, of One Procter & Gamble Plaza, Cincinnati, Ohio 45202, United States of America.	
Inventors	:	BRUCE WILLIAM LAVASH—U.S.A., THOMAS WARD OSBORNE—U.S.A., ROBB ERIC OLSEN—U.S.A., KATHERINE LOUISE MAYER—U.S.A., LETHA MARGIE HINES—U.S.A. NORIKO KAWAI—U.S.A.	

Application for Patent Number 0060/DEL/94 filed on 20-01-94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(11 Claims)

An absorbent article having a longitudinal dimension extending in a longitudinal direction and a transverse dimension extending in a transverse direction, a longitudinal centerline, and a transverse centerline, a main body portion comprising an absorbent core, said main body portion having a body-facing side, a garment-facing side, and a pair of longitudinal side edges comprising:

An undergarment-covering component, said undergarment-covering component being joined to the garment-facing side of said main body portion inboard of the longitudinal side edges of said main body portion at affixation points and being otherwise unattached to said main body portion laterally outboard of at least some of said affixation points, said undergarment-covering component is formed of a pair of said wrapping elements that extend laterally outward beyond the longitudinal side edges of said main body portion to distal edges, a distance of less than one-half the width of said main body portion, wherein at least a portion of said undergarment-covering component is extensible greater than or equal to at least 5% and less than 50% under forces of between 50 grams and 1,500 grams in the longitudinal direction between said affixation points and said distal edges of said side wrapping elements.

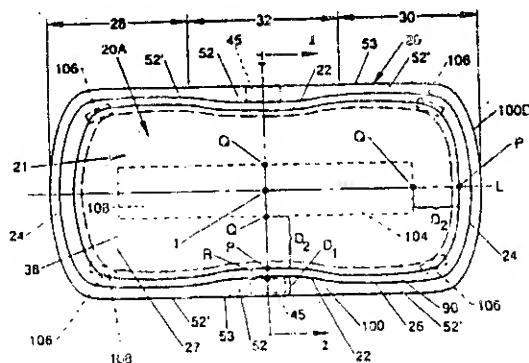


Fig. 1

Indian Classification	:	72 A	189483
4			
International Classification	:	C06 B 25/00, 25/02, 04, 08, 25/12	
Title	:	"AN EXPLOSIVE COMPOSITION AND A PROCESS FOR PREPARING THE SAME."	
Applicant	:	MINING SERVICES INTERNATIONAL, of 5284 South 320 West, #C244, salt Lake City, Utah, United States of America.	
Inventors	:	CHARLES MICHAEL LOWNDS – U.S.A.	

Application for Patent Number 0391/DEL/94 filed on 04-04-94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(30 Claims)

An explosive composition comprising;
Ammonium nitrate-based mining explosive;
Upto 10% by weight of the explosive composition, an expanded grain for reducing the density of the explosive composition;
The balance if any

- calcium nitrate or sodium nitrate; or
- upto 10% by weight of water to prevent segregation of the dry explosive ingredients.

(Complete Specification Pages 14 Drawing Sheet – Nil)

Indian Classification : 34 A 189484
4
International Classification : D 01 F 2/00, D 01 D 1/02
Title : "APPARATUS FOR THE PRODUCTI ON OF SHREDDED SOLID CELLULOSE-BASED MATERIAL."
Applicant : TENCEL LIMITED, formerly known as COURTAULDS FIBRES (HOLDINGS) LIMITED, A British company, of 1 Holme Lane, Spondon, Derby, Derbyshire DE21 7BP, United Kingdom, formerly of 50 George Street, London W1A 2BB, England.
Inventors : GARY EDWARD GEORGE GRAY – ENGLAND, PHILIP PENNICOTT – ENGLAND.

Application for Patent Number 0478/DEL/94 filed on 22-04-94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(07 Claims)

Apparatus for the production of shredded solid cellulose-based material which comprises:

A shredding device (4) for comminuting cellulosic material into particulate cellulose material of different sizes, said shredding device being provided with an outlet;

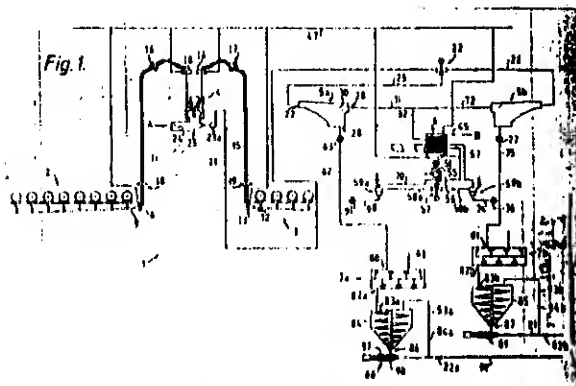
Separating means (5a, 5B) in fluid flow connection with said shredding device, said separating means having an inlet (27), a first outlet (28) and a second outlet (29); conveying means (21, 25, 26) for conveying shredded particulate cellulosic material exiting from the outlet of the shredding device in a gaseous stream to the inlet (27) of the separating means;

Said apparatus being characterised by:

A separating device (30) provided within said separating means (5) for separating larger particles of cellulosic material from the shredded particulate material conveyed in the gaseous stream and conveying them to said second outlet (29), the finer particles of particulate cellulosic material exiting in the gaseous stream through said first outlet (28),

Filtering means (6) in fluid flow connection with said first outlet (28) of the separating means for extracting said finer particles of particulate cellulose material conveyed in the gaseous stream and exiting from said first outlet (28); and

Recombining means including ducting (56, 58a, 58b, 60, 62, 74, 75) in connection with said filtering means (6) for recombining the finer particles of particulate cellulosic material extracted by the filtering means (6) with the larger particles exiting from said second outlet (29) of the separating means (5a, 5b),



(Complete Specification Pages 23 Drawing Sheets -05)

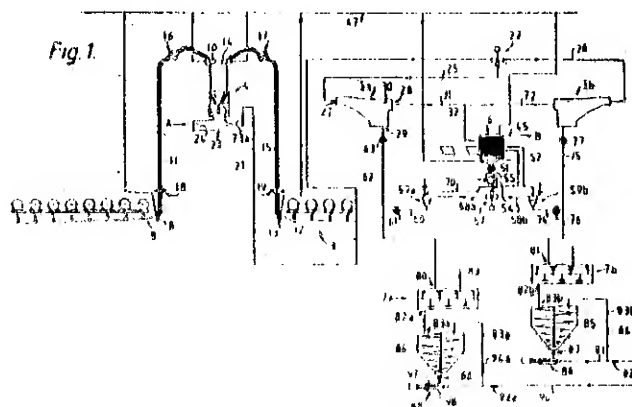
Indian Classification	:	132 A ₂	189485
4			
International Classification	:	D01 F 2/00, D01 D 1/02	
Title	:	"APPARATUS FOR THE MAINTENANCE OF A HOT VISCOUS PASTE-LIKE MIXTURE OF CELLULOSE IN A SOLVENT IN A CONDITION SUITABLE FOR FURTHER PROCESSING."	
Applicant	:	TENCEL LIMITED, formerly known as COURTAULDS FIBRES (HOLDINGS) LIMITED, a British company, of 1 Holme Lane, Spondon, Derby, Derbyshire DE21 7BP, United Kingdom, formerly of 50 George Street, London W1A 2BB, England.	
Inventors	:	MICHAEL COLIN QUIGLEY - ENGLAND, IAIN RICHARD JACK - ENGLAND, GARY EDWARD GEORGE GRAY - ENGLAND.	

Application for Patent Number 0479/DEL/94 filed on 22-04-94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi - 110 008.

(10 Claims)

An apparatus for the maintenance of a hot viscous paste-like mixture of cellulose dispersed in a solvent therefore previously mixed in a premixer (7a) in a condition suitable for the production in a further processing stage of a viscous cellulose dope, characterised in that said apparatus comprises a storage hopper (84) having an inlet (83a) connected to an outlet (82a) of said premixer (7a) and an outlet (86) connected to an inlet of a pump (88), said storage hopper (84) being provided with stirring means (84f) for stirring said cellulose-solvent mixture introduced into said hopper (84) from said premixer (7a) and heating means (84c) for maintaining the hot mixture at an elevated temperature.



Indian Classification : 107 C 189486
 4
 International Classification : F 02 M 51/00
 Title : "AN INTERNAL COMBUSTION ENGINE."
 Applicant : ORBITAL ENGINE COMPANY (AUSTRALIA)
 PTY LIMITED, an Australian company, of 1
 Whipple Street, Balcatta, Western Australia 6021,
 Australia.
 Inventors : NICHOLAS JOHN ELLWOOD – AUSTRALIA,
 RAYMOND JOHN HILL – AUSTRALIA.

Application for Patent Number 0519/DEL/94 filed on 28-04-94.

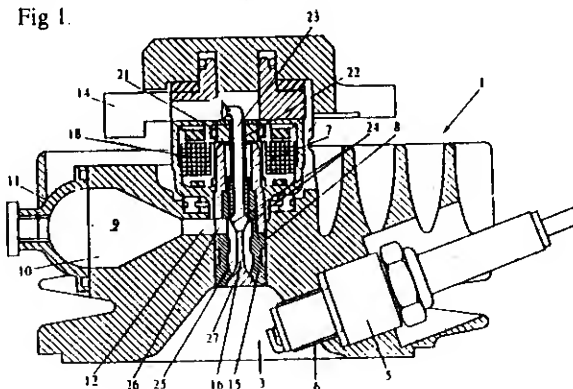
Convention Application Number PL 8534/AU/29.04.93.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office
 Branch, New Delhi – 110 008.

(16 Claims)

An internal combustion engine comprising at least one cylinder and a piston for reciprocal motion in said cylinder, said at least one cylinder and piston providing a combustion chamber, characterised in that said at least one combustion chamber having respective fuel injector means provided to deliver fuel to said at least one combustion chamber, said fuel injector means consisting of a nozzle chamber having a selectively openable nozzle for communicating the nozzle chamber with the at least one combustion chamber, fuel metering means in communication with the nozzle chamber for delivery of fuel to the nozzle chamber, and gas chamber means in the form of a cavity at least part of which is located in a wall of said combustion chamber and laterally spaced from said nozzle chamber and in communication therewith to supply gas to the nozzle chamber for entraining said fuel delivered to said nozzle chamber and for delivery of said entrained fuel into the at least one combustion chamber.

Fig 1.



(Complete Specification Pages 15 Drawing Sheets -02)

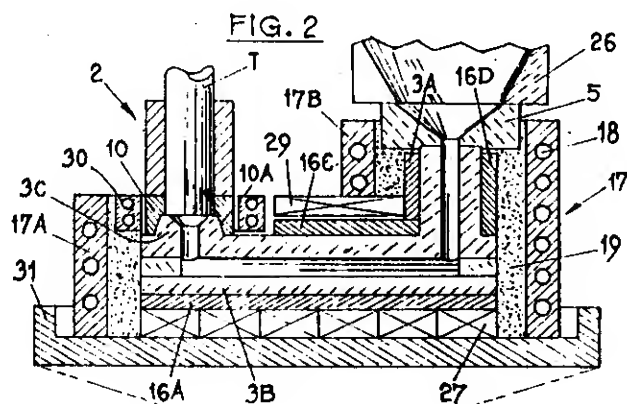
Indian Classification	:	33 E	189487
4			
International Classification	:	B 22 D 11/00	
Title	:	"DEVICE FOR USE IN FEEDING A CASTING MACHINE WITH MOLTEN METAL."	
Applicant	:	PONT-A-MOUSSON S.A., a French company, of 91, avenue de la Liberation, 54000 Nancy, France.	
Inventors	:	CLAUDE ROTHARMEL – FRANCE, YVON GALLO – FRANCE.	

Application for Patent Number 0582/DEL/94 filed on 11.05.94

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972)
Patent Office Branch, New Delhi – 110 008.

(11 Claims)

Device for use in feeding a casting machine with molten metal, especially for an installation for the ascending vertical continuous casting of cast-iron castings, in particular pipes, the said feed device (1) being located between a source (L) of molten metal and the casting machine (2), said device being characterized by a modular structure (3, 16) provided with a one piece component siphon (3) for conveying the molten metal from said source (L) of metal to said casting machine (2) and removable plates (16) for heating said siphon (3), said plates (16) located around said siphon (3) and in contact thereto.



(Complete Specification Pages 13 Drawing Sheets -3)

Indian Classification	:	131 C	189488
International Classification	:	E - 21 F - 5/00	
Title	:	"A COMPOSITION WITH HIGH EXPANSION PROPERTIES USEFUL FOR COMPACT FILLING OF VOIDS IN MINES UNDER FIRE OR UNDER WATERLOGGING AFTER REMOVAL OF COAL OR ORES".	
Applicant	:	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH , Rafi Marg, New Delhi-110001, India (An Indian Registered Body, Incorporated under Registration of Societies Act)	
Inventors	:	SIBNATH MAITY AJAY KUMAR ACHARYA PALLIYIL KUNHUNNY NAIR BHARAT BHUSHAN DHAR ALL INDIAN.	

Application for Patent Number 622/Del/94 filed on 20.05.94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi - 110 008.

(05 Claims)

A composition with high expansion properties useful for compact filling of voids in mines under fire or under water logging after removal of coal or ores which comprises a mixture of 90 to 99 wt % dry aggregate such as herein described 1 to 10 wt% swelling agent such as herein described and 0.05 to 0.1 wt% an evaporation retarding agent such as herein described.

(COMPLETE SPECIFICATION 10 SHEETS DRAWING SHEETS - 01 -)

Indian Classification	69 J	189489
International Classification	H 01H 71/04	
Title	"A HIGH VOLTAGE CIRCUIT BREAKER"	
Applicant	GEC ALSTHOM T & D SA, a French Body corporate, of 38, avenue Kleber – 75116 Paris, France.	
Inventors	JOCELYN TREMBLAY, RENE DOCHE AND ANDRE LEFRANCOIS – ALL CANADIAN CITIZENS.	

Application for Patent Number 1269/DEL/94 filed on 05.10.94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

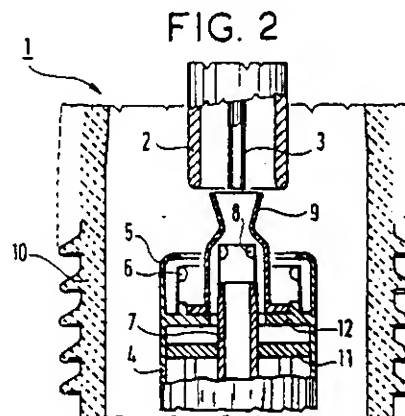
(3 Claims)

A high voltage circuit breaker for interrupting alternating fault currents having a pseudo-period T , a fault instant at time t_0 and a delayed zero crossing occurring after a maximum time lapse t_{zmax} . t_0 after t_0 , said time lapse t_{zmax} to being determined by testing or simulation, said high voltage circuit breaker comprising a plurality of interrupting chambers in series, each of said interrupting chambers comprising:

- a stationary main contact (2) and a stationary arcing contact (3);
- a moving equipment disposed adjacent to said stationary main contact (2) and said stationary arcing contact (3) and having a moving main contact (6), a moving arcing contact (8), and arc blasting means that comprise a blast piston (11) and are disposed within said moving equipment for providing a blast to said arcing contacts (3, 8); and
- a drive mechanism for driving said moving equipment;

said moving equipment being subjected to normal opening displacement for separating the arcing contacts at an instant (t_i) subsequent to t_0 , at a normal opening speed defined by normal operating conditions,

characterized in that said drive mechanism is in contact with an hydraulic damping mechanism to move said hydraulic damping mechanism whose movable parts are linked to the said moving equipment for slowing down said moving equipment in order to reduce the arc blast flow rate beyond a threshold displacement, and in that said movable parts of the hydraulic damping mechanism consist of a piston (20) connected to a damping cone (27) via a cylinder portion (29) which is disposed between the piston and the cone.

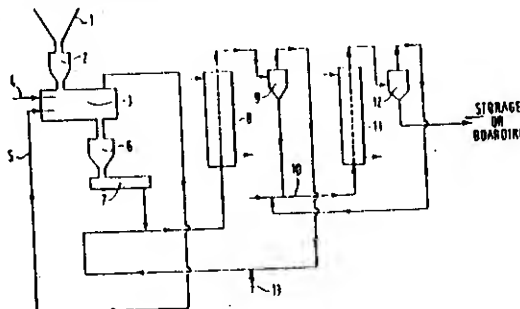


(Complete Specification Pages – 12 Drawing sheets – 3)

Application for Patent Number 1293/DEL/94 filed on 17.10.94
Convention date:-9322187.7 ; 28.10.93 ; UK
Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent
Office Delhi Branch, New Delhi - 110 008.

A process for the production of improved acetylated lignocellulosic materials (LM) comprising:

- a. providing an acetylating agent comprising from 50% to 90% w/w acetic anhydride and from 10% to 50% acetic acid, and optionally pre-heating it to a temperature in the region from 80-140° C
- b. contacting the LM with the acetylating agent in a first reactor at a temperature from 70-140° C, said acetylating agent being in the form of a mixture of a liquid and a vapour in a weight ratio of liquid to vapour in the range from 1:5 to 5:1, and
- c. bringing the acetylated LM from step (b) into contact with a superheated chemical vapour comprising acetic acid and/or anhydride at a temperature from 140 to 220° C, either in said first reactor or in a second reactor, wherein the ratio of the acetylating agent to the lignocellulosic material (LM) is in the range from 1:1 to 10:1 by weight, and reducing the acetic acid or acetic anhydride content of the acetylated LM produced in step (b) to below 10% by weight by stripping resulting in the production of improved acetylated lignocellulosic materials, and optionally also
- d. processing of the stripped, acetylated LM product emerging from step(c) in a hydrolysis chamber in order to remove or at least minimize the odour of the chemicals in the acetylated LM, resulting in the production of improved acetylated lignocellulosic materials.



Indian Classification	:	206 E	189491
International Classification ⁴	:	H 05K 10/00, 11/00	
Title	:	"AN IMPROVED DEVICE FOR TIME COMPARISON USING PASSIVE TV TECHNIQUE."	
Applicant	:	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi Marg, New Delhi -110 001, India, an Indian registered body incorporated under the Registration of Societies Act.	
Inventors	:	PARAMESWAR BANERJEE AND MITHLESH SAXENA -ALL INDIANS.	

Application for Patent Number 635/DEL/94 filed on 20.5.94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi - 110 008.

(2 Claims)

An improved device for time comparison using passive TV technique which comprises a line identifier (1), the said line identifier (1) capable of identifying a particular pulse from a composite TV video signal, the output of the said line identifier (1) being connected to a control unit (2), output of the said control unit (2) being connected to a time interval counter (TIC) (3) through a one way bus, output of the said time interval counter being connected to a microcomputer unit (4) through a two way bus, one output of the said microcomputer unit (4) being connected to the said control unit (2) through two way bus and the other output of the said microcomputer unit (4) being connected to a display unit (5).

(Complete Specification Pages - 10 Drawing sheets - 3)

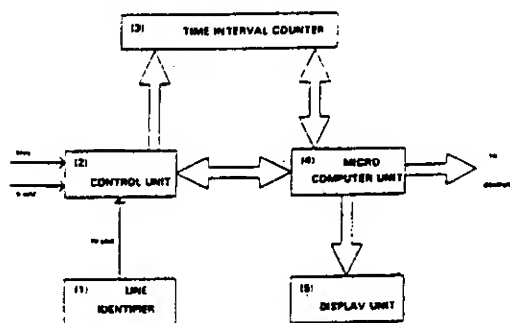


Fig.3

Indian Classification : 68 D 189492
4
International Classification : H 02 P 7/00
Title : "A CONTROL CIRCUIT DEVICE FOR
DRIVING AN ELECTRIC MOTOR."
Applicant : THE UNIVERSITY OF LEICESTER, of
University Road, Leicester, LE1 7RH, England.
Inventors : CHI YAO WU – ENGLAND,
CHARLES POLLOCK – ENGLAND.

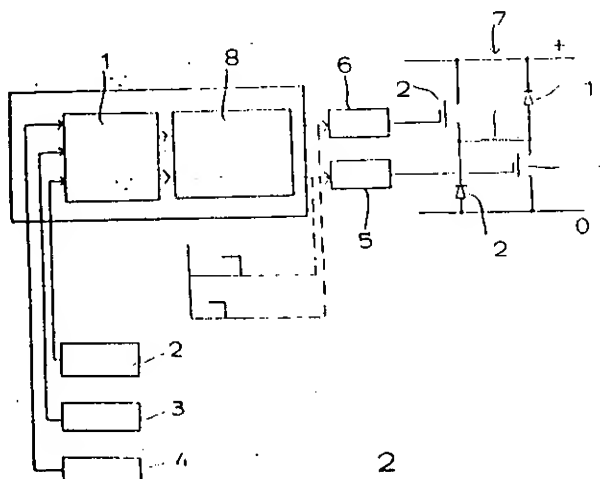
Application for Patent Number 0673/DEL/94 filed on 27.05.94

Convention Application Number 9311176.3/UK/29.05.93

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent
Office Branch, New Delhi – 110 008.

(29 Claims)

A control circuit device for driving an electric motor, wherein said circuit is characterised by comprising at least one coil winding C comprising a power source, at least one power converter circuit (7, 27) including at least one switching means SW for supplying voltage across the said windings C to drive current in the windings C, and a controller 1 connectable to said power converter circuit (7, 27) for controlling operation of the said power converter circuit (7, 27) wherein the said switch means SW is capable of performing at least first and second switching steps.



Indian Classification : 176 I 189493
4
International Classification : F 23 M 3/04
Title : "NOZZLE ASSEMBLY FOR EMITTING AIR AND FUEL INTO A COMBUSTION CHAMBER."
Applicant : ROLLS-ROYCE POWER ENGINEERING PLC.,
a British company, of Regent Centre, Newcastle upon Tyne NE3 3SB, England.
Inventors : PETER FREDERICK HUFTON – ENGLAND.
Kind of Application :

Application for Patent Number 0785/DEL/94 filed on 23-06-94.

Convention application Number 9314112.5/UK/08.07.93

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(05 Claims)

A nozzle assembly for emitting air and fuel into a combustion chamber and reducing No_x production comprising:

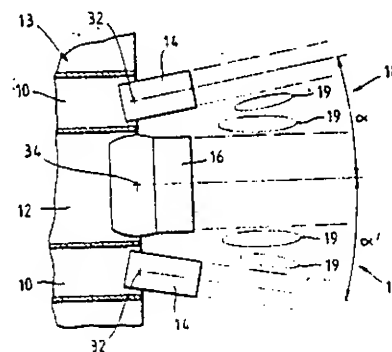
A box structure having a fuel passageway and an air passageway spaced laterally from the fuel passageway;

A flow nozzle having a flow nozzle axis in a plane and having a bore therethrough defining a fuel flowpath parallel to the flow nozzle axis positioned to emit a mixture of air and fuel into the combustion chamber, the mixed flow nozzle being in operative relation with the fuel passageway; and

An air nozzle having an air nozzle axis in the plane and having a bore therethrough defining an air flowpath parallel to the air nozzle axis positioned to emit air into the combustion chamber, the air nozzle being laterally spaced in the plane from the flow nozzle, the air nozzle being in operative relation with the air passageway; characterised in that a deflector is connected to an outlet end of said air nozzle positioned to deflect inwardly the emitted air at an included angle with respect to the air nozzle axis thereby creating, upon operation of the assembly, spaced between the emitted air and the emitted mixture of air and fuel into which combustion gases flow and are entrained laterally delaying mixture of the air and the mixture of air and fuel.

Fig. 1.

(Complete Specification Pages 08 Drawing Sheets -02)



Indian Classification : 128A. 189494

International Classification⁴ : A 61F 13/46 ; A61F 13/15.

Title : "AN ABSORBENT ARTICLE".

Applicant : THE PROCTER & GAMBEL COMPANY,
a corporation organized and existing under the laws
of the State of Ohio, United States of America, of
One Procter & Gamble Plaza, Cincinnati, Ohio
45202, United States of America.

Inventors : BEWICK-SONNTAG CHRISTOPHER PHILLIP-
AUSTRALIA.
SCHMIDT MATTIAS-GERMAN
PLISCHKE MANFRED-GERMAN

Application for Patent Number 798/DEL/94 filed on 27.06.94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office
Delhi Branch, New Delhi – 110 005.

(13 Claims)

An absorbent article comprising:-

a liquid previous top sheet;

a liquid impervious back sheet; and

absorbent core interposed between the said top sheet and the said backsheet wherein the said absorbent core comprises, in sequence through its thickness, a first structure comprising an upper layer comprising a first fibrous material having a wet compressibility of at least $5 \text{ cm}^3/\text{g}$ and a drip capacity of at least 10 g/g , and a first superabsorbent material having a substantially non-decreasing dynamic swelling rate, and a second structure comprising a second fibrous material and a second superabsorbent material having a dynamic swelling rate of at least 0.2 g/g/s and absorption against pressure of at least 15 g/g at 50 g/cm^2 (0.7 psi), wherein the dynamic swelling rate of the first superabsorbent material is not greater than $2/3$ of the dynamic swelling rate of the second superabsorbent material.

Complete Specification Pages 46 Drawing 06 Sheets)

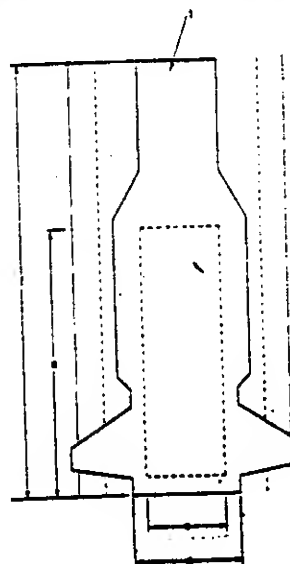


Fig. 1a

Indian Classification	:	62 C	189495
International Classification	:	C 09 B – 61/00	
Title	:	“A PROCESS FOR PRODUCING DYESTUFFS FROM PLANT MATERIAL”.	
Applicant	:	ALPS TEXTILES PVT. LTD., an Indian Company of B-2, Loni Road, Industrial Area, (opp. Mohan Nagar) Ghaziabad-201 007, India.	
Inventors	:	KRISHAN KUMAR AGARWAL-INDIAN	

Application for Patent Number 893/Del/94 filed on 15.07.94.

Complete left after Provisional : 13.07.95.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(08 Claims)

A process for producing dyestuffs from plant materials comprising soaking the dried, cleaned and pulverized plant material in an aqueous solution at a pH of 4-10 so as to obtain a solution, heating said solution at a temperature of 40-100⁰C under pressure, filtering said solution and concentrating the filtrate to obtain the dyestuff and then adding a mordant as herein described thereto, characterized in that said step of soaking of plant material is carried out at a temperature of 30-50⁰C for a period of 1-24hours.

(COMPLETE SPECIFICATION 14 SHEETS DRAWING SHEETS - NIL -)
(PROVISIONAL SPECIFICATION 06 SHEETS)

Indian Classification : 35 G 189496
4
International Classification : C 30 B 33/02
Title : "A PROCESS FOR CONVERTING A SOLID
POLYCRYSTALLINE CERAMIC BODY TO
A SINGLE CRYSTAL BODY."
Applicant : GENERAL ELECTRIC COMPANY, a
corporation of the State of New York, United
States of America, residing at 1 River Road,
Schenectady, State of New York 12345, United
States of America.
Inventors : CURTIS EDWARD SCOTT – U.S.A.,
JACK MACK STROK – U.S.A.,
LIONEL MONTY LEVINSON – U.S.A.

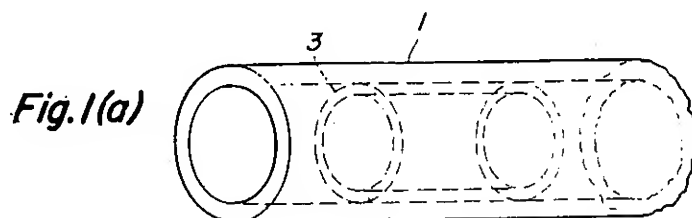
Application for Patent Number 0936/DEL/94 filed on 26-07-94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent
Office Branch, New Delhi – 110 008.

(16 Claims)

A process for converting a solid polycrystalline ceramic body (PCA) to a single crystal body comprising:

- joining said polycrystalline ceramic body with a solid seed crystal having the desired crystal orientation and having the same chemical composition as the polycrystalline ceramic,
- heating said solid polycrystalline ceramic body and said solid single crystal joined thereto at a temperature above the minimum temperature for grain boundary mobility but below the melting point of said polycrystalline ceramic for a time sufficient to convert said polycrystalline body to a single crystal body having the same crystal orientation as the seed crystal.



(Complete Specification Pages 18 Drawing Sheets-3)

Indian Classification	:	49 E, F	189497
International Classification	:	A 21 B 1/00, F 24 B 1/00, F 24 C 1/00	
Title	:	"A COOKING TIME CONTROL DEVICE FOR MICROWAVE OVEN".	
Applicant	:	L. G. ELECTRONICS INC., incorporated under the laws of Republic of Korea whose address is #20 Yoido-dong, Young dungpo-gu, Seoul, Korea .	
Inventors	:	LEE, KI IN- KOREA	

Application for Patent Number 1065/Del/94 filed on 23.08.94.

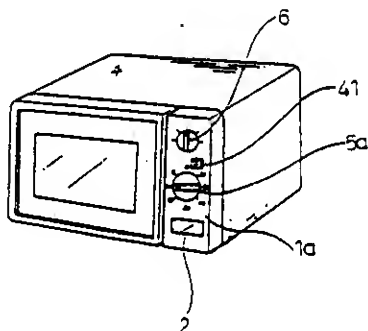
Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(05 Claims)

A cooking time control device for microwave oven characterized in that:
a timer for setting a cooking time;
a timer knob coupled to said timer for operating the timer at the outside of the microwave oven;
a timer shaft for coupling the timer to the timer knob;
rotating means for making the timer knob cooperating with the timer shaft;
biasing means for rotating said rotating means; and
operating means for guiding and biasing said biasing means.

SIN

FIG. 3



(COMPLETE SPECIFICATION –15- SHEETS

DRAWING SHEETS –05)

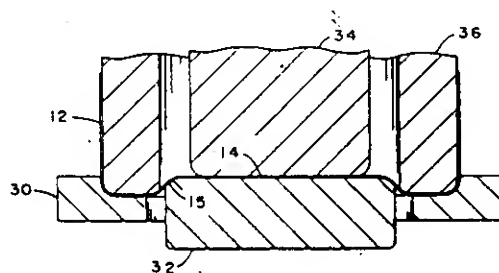
Indian Classification	:	129 A.B.G. J	189498
International Classification	:	B 21 D 11/02, 25/00, 25/02.	
Title	:	"METHOD OF MANUFACTURING A METAL CONTAINER BODY"	
Applicant	:	ALCOA INC. formerly known as ALUMINUM COMPANY OF AMERICA, a corporation organised and existing under the laws of the State of Pennsylvania, Alcoa Technical Center, 100 Technical Drive, Alcoa Center, Pennsylvania 15069-0001, U. S. A.	
Inventors	:	Hans H. Diekhoff, -U.S.A. George L. Smith Jr.-U.S.A.	

Application for Patent Number 1069/DEL/1994 filed on 23.08.94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi - 110 008.

(08 Claims)

A method of manufacturing a metal container body comprising drawing a metal cup having a sidewall and a base wall with an upwardly projecting boss in the base wall, said boss having a transverse wall and an annular wall portion adjacent the sidewall of the cup, and **characterized by** the step of reforming said base wall by rolling the metal in said annular wall upwardly with respect to said transverse wall to form a generally frusto-conical annular wall portion between said transverse wall and said sidewall.



(COMPLETE SPECIFICATION 16 SHEETS

DRAWING SHEETS -04-)

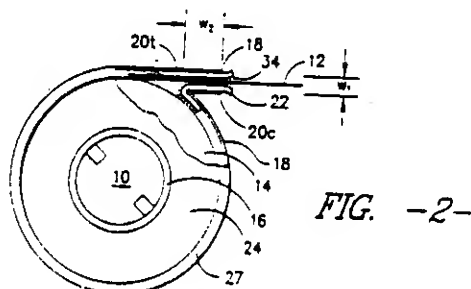
Indian Classification : 148 K, H 189499
 4
 International Classification : B 65H 75/00
 Title : "A CONTAINER CONTAINING LIGHT LOCKING MATERIAL FOR ENCLOSING A STRIP OR SHEET OF LIGHT SENSITIVE MATERIAL"
 Applicant : MILLIKEN RESEARCH CORPORATION, a corporation organised under the laws of the State of South Carolina, United States of America, of 920 Milliken Road, Spartanburg, South Carolina 29303, United States of America.
 Inventors : RONALD BLAND HOLLAND – U.S.

Application for Patent Number 1095/DEL/94 filed on 30.08.94.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(5 Claims)

A container containing light locking material, for enclosing a strip or sheet of light sensitive material, the container including an elongated opening for withdrawing said light-sensitive material from said container, said opening having a pair of opposed inner faces; and a strip of light-locking material attached to each of said inner faces, said woven light locking material having a pile to prevent light from entering said container wherein said light-locking material being an intermeshed, napped and sheared fabric having weft yarn floats with fibers raised therefrom by napping and shearing said floats in order to form said pile.



(Complete Specification Pages – 21 Drawing sheets – 7)

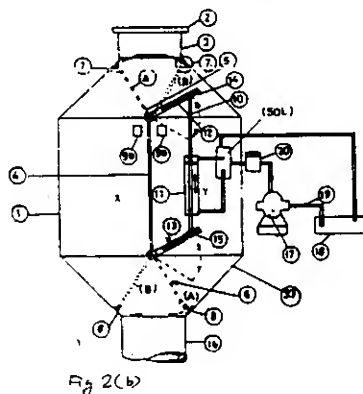
Indian Classification	:	85, H, J, 40 F	189500
International Classification ⁴	:	F 27 1/00, 1/04	
Title	:	"AN AIR SEAL SELF CONTROLLED DISCHARGE DEVICE USEFUL FOR VERTICAL SHAFT KILN (VSK)".	
Applicant	:	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Rafi marg New Delhi-110001, India, an Indian registered body incorporated under the registration of societies Act..	
Inventors	:	DILIP KUMAR DUTTA WAHID AHMED PRANAB BARKAKATI JAYANTA JYOTI BORA SUBODH CHANDRA KALITA AJOY BARKATAKI PRABHAT CHANDRA GOSWAMI UMESH CHANDRA BORAH. ALL INDIAN.	

Application for Patent Number 1194/Del/94 filed on 23.09.1994.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi – 110 008.

(05 Claims)

An air-seal self controlled discharge device useful for vertical shaft kiln (VSK) comprising a chamber (1) having at its top end an inlet (3) with flange (2), the said inlet (3) being movably fitted to the discharge chute of a Vertical Shaft Kiln (VSK) (not shown in the drawings), the said chamber provided with a discharge outlet (16) at its bottom end, characterized in that the said chamber being provided with a partition wall (4) having an inlet gates (5) & a discharge gates (6) hinged to its top & bottom respectively, free ends of the said hinged gates being such as to sit on seats (7) & (8) to provide air-seal, a hydraulically operated mechanism being provided by means of sensors (9a, 9b), control rod (10), cylinder (11), slotted cranks (12, 13), pin joints (14, 15), pump (17), a tank (18), pipes (19), an accumulator (20) & a solenoid operated hydraulic valve (SOL) for simultaneous operation of the inlet & discharge gates, the said sensors (9a & 9b) and (SOL) being connected to a control circuit for actuating the movement of the gates, the said discharge outlet being fitted onto a volumetric discharge unit (21) provided with impulse counter (22) for measuring the quantity of product discharge.



(COMPLETE SPECIFICATION 10 PAGES DRAWING SHEET -03-)

RENEWAL FEES PAID

187288 187275 186842 187210 187473 187431 187116 187141 172141 185639 185640 186192 180982
 186380 187208 183574 177861 185676 186201 186202 187197 187440 183452 181611 171897 185405
 173871 174134 174512 176384 176932 176921 176922 177170 177828 178071 187122 187130 187150
 180959 186189 186190 186346 185794 187123 187476 187474 187475 187469 187482 187478 183164
 178726 178573 187335 187338 187266 187386 187148 182290 185607 181769 181870 187069 187063
 173425 176360 174662 174663 177342 177492 177595 178881 187333 187261 179943 179545 187066
 182455 186492 186273 186106 177613 186594 186361 186362 185854 186166 186265 186326 186471
 183963 186956 182235 178882 183395 186693 185760 186274 175685 185721 176213 179231 179219
 186472 178764 179559 181173 183768 186952 187023 173786 172380 173297 185777 185169 182266
 174112 180979 174369 181590 175216 177368 179651 186952 187055 182297 187140 184996 178307
 184638 178914 182951 183132 181481 181482 181511 181661 181677 181801 183329 182564 182169
 183271 186269 178913 184249 187453 187103 187026 187496 187155 187506 187267 187268 187383
 187491 187503 180376 182236 184399 182284 173637 181351 186266 176222 174444 177526 181709
 177514 182655 182923 174193 182234 187030 185753 186276 178883 185754 179558 185965 179308
 182930 177598 187160 187151 187189 178316 183505 182079 182679 174549 178766 173787 176617
 182238 181380 182456 187502 187600 179937 187340 187390 187501 182285 186066 176503 175951
 177102 181345 187108 175876 177014 178271 186276 183243 173545 179352 175778 182625 181174
 177687 179448 185106 175657 174833 177808 186367 178670 182168 178794 185608 186167 176287
 174111 186063 180718 181332 180645 180973 177591 181322 174599 174600 176303 177082 184400
 183362 178417 182676 182176 186278 178263 178605 186774 184881 186503 175930 175277 176328
 173711 182286 185011 177562 177000 178355 185966 187504 176312 176567 181926 182261 182596
 183364 186473 187059 187452 182218 181540 173477 175581 176193 175766 183559 177795 186178
 186953 186062 186813 187453 187546 187389 187545 175640 172856 187030 187264 186494 187386
 173427 186545 186600 187668 174911 182856 182953 185347 186493 187064 178109 186606 186501
 186366 186502 183133 183738 182318 186814 186168 180123 178827 187670 187664 175831 187053
 184999 180925 186936 187157 187269 187336 187387 187495 187505 187662 187704 187705 187710
 187731 187735 187737 187060 183799 178646 179353 182600 182997 179446 182510 183819 176332
 177478 184757 175656 187593

PATENT SEALED ON 07-02-2003.

187488*D

KOL—NIL, DEL—NIL, MUM—01, CHEN—NIL.

*Patent shall be deemed to be endorsed with the words “LICENCE OF RIGHT” under Section 87 of the Patents Act, 1970 from the date of expiration of three years from the date of sealing.

*D=Drug Patents

*F=Food Patents.

REGISTRATION OF DESIGNS

The following designs have been registered. They are open for public inspection from the date of registration.

The date shown in the each entries in the date of registration included in the entries.

Class	08-07	No. 187558. Mars Industries Pvt. Ltd. Of H-6A, Hauz Khas, New Delhi-110016, India. "DOOR LOCK HANDLE" 13 th December 2001.
Class	19-06	No. 189867. Paras Pen Pvt. Ltd. Of 575, Rabindra Sarani, Kolkata-700003, West Bengal, India. "PEN" 4 th September 2002.
Class	02-04	No. 189985. Rex Exports Pvt. Ltd. Of A-69, Naraina Industrial Area, Phase-I, New Delhi-28, India. "SHOE SOLE" 13 th September 2002.
Class	09-03	No. 189254. GTC Industries Ltd. Of Tobacco House, Vile Parle, Mumbai-400056, Maharashtra, India. "CIGARETTE PACKET" 20 th June 2002.
Class	08-05	No. 188879. American Tool Companies of 2800 W. Higgins Road, Suit No. 805, Hoffman Estate, Illinois, U.S.A. " LOCKING PLIERS WITH TOOLSET POCKET" 29 th October 2001 (Reciprocity) U.S.A.
Class	02-03	No. 190174. M/s. Sitlax Ltd. 381, Blair Road, Avenel, NJ 07001-2291. "SPOON" 9 th October 2002.
Class	02-03	No. 190179. M/s. Sitlax Ltd. 381, Blair Road, Avenel, NJ 07001-2291. "BOWL" 6 th September 2002.
Class	02-03	No. 190178. M/s. Sitlax Ltd. 381, Blair Road, Avenel, NJ 07001-2291. "SPOON" 6 th September 2002.
Class	05-05	No. 190198. The Rishabh Velveleen Ltd. Of 9 th KM, Hardwar-Delhi Road, Near Ranipur TollBarrier, Jwalapur, Hardwar-249407, U.P. India. "TEXTILE FABRIC" 16 th October 2002.
Class	02-04	No. 189804. Dhupar Shoe Aid (P) Ltd. Of 7/82, Tilak Nagar, Kanpur, (U.P.) Indian. "SOLE OF FOOTWEAR" 23 rd August 2002.
Class	23-04	No. 190033. M/s. Supreme Power System, of 166, Sector 3, H.S.I.D.C. Karnal-132001, Haryana, (India). "BASE STAND FOR PEDESTRAL ELECTRIC FAN" 25 TH Sept. 2002.

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| Class | 08-07 | No. 190397. Godrej & Boyce Mfg. Col. Ltd. Of Locks Division Plant-18 Pirojshanagar, Vikhroli, Mumbai-400079, Maharashtra, India. "DOOR LOCK" 11 th November 2002. |
| Class | 08-08 | No. 190259. M/s. Techno-Fab Engineering of H.P. Petrol Pump. S.V. Road, Santacruz (W), Mumbai-400054, Maharashtra, India. "CLAMPS FOR HOSES AND PIPES" 21 st October 2002. |
| Class | 14-02 | No. 189441. Hon Hai Precision Industry Co. Ltgd. Of 2, TZU TU Street, Tu-Cheng city, Taipei, Hsien, Taiwan. "COMPUTER FRONT BEZEL" 11 th July 2002. |
| Class | 28-03 | No. 190131. Crystal Plastic & Metallizing Pvt. Ltd. Of Sanghi House, Palkhi Galli, Off Veer Savarkar Marg, Prabhadevi, Mumbai-400025, Maharashtra, India. "COMB" 8 th October 2002. |
| Class | 28-03 | No. 190130. Crystal Plastic & Metallizing Pvt. Ltd. Of Sanghi House, Palkhi Galli, Off Veer Savarkar Marg, Prabhadevi, Mumbai-400025, Maharashtra, India. "COMB" 8 th October 2002. |
| Class | 28-03 | No. 190132. Crystal Plastic & Metallizing Pvt. Ltd. Of Sanghi House, Palkhi Galli, Off Veer Savarkar Marg, Prabhadevi, Mumbai-400025, Maharashtra, India. "COMB" 8 th October 2002. |
| Class | 25-01 | No. 189745. BHP Steel Limited, of 1, York Street, Sydney, New South Wales 2001, Australia "BUILDING CONSTRUCTION PANEL" 25 th February 2002. (Reciprocity) Australia. |
| Class | 12-08 | No. 190266. International Tractors Ltd. Of P.O. Piplanwala, jalandhar. Road, Hoshiarpur, Punjab 146022, India. "JEEP" 22 nd October 2002. |
| Class | 26-02 | No. 188289. Panax Appliances Pvt. Ltd. Of B/H. Railway Station, At & Po. Jarod-391510, Tal Waghodia, Dist: Vadodara (Gujarat) "TORCH" 1 st march 2002. |
| Class | 08-05 | No. 189214. Modern Sprayers Pvt. Ltd. Of G.T. Road, Near Chand Cinema, Ludhiana-141008, Punjab, India. "KNAPSACK SPRAYER MOULDED POLYTHYLENE TANK" 13 th June 2002. |
| Class | 09-01 | No. 189307. National Industrial Corporation Ltd. Of Flat No. 8, Khan Market, New Delhi-110003, India. "BOTTLE" 3 rd June 2002. |

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| Class | 26-05 | No. 189779. Cona Industries, 20/21, Neeraj Industrial Estate, Off Mahakali Caves Road, Andheri East, Mumbai-400093, Maharashtra, India. "ELECTRIC GANG BOX" 21 st August 2002. |
| Class | 02-04 | No. 189373. Ess Aar Universal pvt. Ltd., Basement, G-90, Preet Vihar, Delhi-110092, India. "SHOE SOLE" 2 nd July 2002. |
| Class | 27-04 | No. 189372. ITC Ltd. Of Virginia House, 37, J.L. Nehru Road, Kolkata-700071, West Bengal, India. "MATCH BOX" 2 nd July 2002. |
| Class | 27-04 | No. 189371. ITC Ltd. Of Virginia House, 37, J.L. Nehru Road, Kolkata-700071, West Bengal, India. "MATCH BOX" 2 nd July 2002. |
| Class | 26-03 | No. 189207. American Tool Companies Inc. of The State of Delaware with a Place of business at 2800 W. Higgins Road, Suite 805, Hoffman Estate, Illinois, U.S.A. "LASER LINE PROJECTOR" 1 st March 2002 (Reciprocity) U.S.A. |
| Class | 02-04 | No. 189326. Ajay Plastic Industrieis (Indian) of 95-96, Shahzada Bagh Industrial Area, Delhi-35, India. "FOOTWEAR" 27 th June 2002. |
| Class | 02-04 | No. 189325. Ajay Plastic Industrieis (Indian) of 95-96, Shahzada Bagh Industrial Area, Delhi-35, India. "FOOTWEAR" 27 th June 2002. |
| Class | 09-01 | No. 190188. Glass & Ceramic Decorators Unit of the Mahalakshmi Glass Works Pvt. Ltd. Of 9-E, Dr. E. Moses Road, P.O. Box No. 6251, Mumbai-400011, Maharashtra, India. "BOTTLES" 10 TH October 2002. |
| Class | 09-01 | No. 190189. Glass & Ceramic Decorators Unit of the Mahalakshmi Glass Works Pvt. Ltd. Of 9-E, Dr. E. Moses Road, P.O. Box No. 6251, Mumbai-400011, Maharashtra, India. "BOTTLES" 10 TH October 2002. |
| Class | 09-01 | No. 190187. Glass & Ceramic Decorators Unit of the Mahalakshmi Glass Works Pvt. Ltd. Of 9-E, Dr. E. Moses Road, P.O. Box No. 6251, Mumbai-400011, Maharashtra, India. "BOTTLES" 10 TH October 2002. |

Class	09-01	No. 190184. Glass & Ceramic Decorators Unit of the Mahalakshmi Glass Works Pvt. Ltd. of 9-E, Dr. E. Moses Road, P.O. Box No. 6251, Mumbai-400011, Maharashtra, India. "BOTTLES" 10th October 2002.
Class	09-01	No. 190185. Glass & Ceramic Decorators Unit of the Mahalakshmi Glass Works Pvt. Ltd. of 9-E, Dr. E. Moses Road, P.O. Box No. 6251, Mumbai-400011, Maharashtra, India. "BOTTLES" 10th October 2002.
Class	09-01	No. 189940. Pearl Polymers Ltd. of 704, Rohit House, 3, Tolstoy Marg, New Delhi-110001, India, "JAR" 13th September 2002.
Class	24-01	No. 190213. AOV International, 136A, Pocket 12,, Jasola, New Delhi-110044, India. "VACCINE CARRIER" 17th October 2002.
Class	23-02	No. 189363. Vandana Graphics, 104, Bombay Samachar Marg, Bharat House, 3rd Floor, Fort, Mumbai-400001, Maharashtra, India. "SOAP CASE" 2nd July 2002.
Class	07-02	No. 189882. M/s. Sitlax Ltd. 381, Blair Road, Avenel, NJ 07001-2291. "BUTTER DISH COVER" 6th September 2002.
Class	12-08	No. 189604. Honda Giken Kogyo Kabushiki Kaisha of 1-1, Minamiaoyama, 2-Chome, Minato-Ku, Tokyo, Japan. "CAR" 6th February 2002 (Reciprocity) Japan.
Class	12-16	No. 189603. Honda Giken Kogyo Kabushiki Kaisha of 1-1, Minamiaoyama, 2-Chome, Minato-Ku, Tokyo, Japan. "FRONT CABINATION LAMP FOR AN AUTOMOBILE" 6th February 2002 (Reciprocity) Japan.
Class	03-04	No. 190011. Khaitan (India) Ltd. of 46C, Jawahar Lal Nehru Road, Kolkata-700071, West Bengal, India. "CEILING FAN" 23rd September 2002.
Class	07-01	No. 187546. MUKESH RAIZADAY, 6-Kha-22, Jawahar Nagar, Jaipur-4, Rajasthan, India. "ROOM COOLER", 12 December 2001.
Class	19-06	No. 187594. SHREE RAMDEV AGENCIES, 13 Bonfield Lane, 3rd Floor, Calcutta-700001, W.B., India. "PEN", 19 December 2001.
Class	23-04	No. 187511. SARA LEE HOUSEHOLD AND BODY CARE NEDERLAND B.V., Traverse 2, 3905 NL Veenendaal, The Netherlands. "SANITARY CLEANING AND AIR DEODORISING APPARATUS", 6 December 2001
Class	21-01	No. 187583. M/s. DILIP EXPORTS, 13, Chinnaiya New Colony, 2nd Main Road, Perambur, Chennai-600 011, T.N., India. "PLASTIC TOYS", 19 December 2001.
Class	21-16	No. 188066. LEADER AUTO GAS (INDIA) PVT. LTD., 5, Brindavan Bldg., Poonam Nagar, Off. Mahakali Caves Road, Andheri (E), Mumbai-400093, Maharashtra, India.

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